

| OGM                                    | Nome Comercial                    | Processo                  | Identificador único                             | Eventos                                      | Organismo Doador  | Característica   | Proteína                                  | Requerente      | Ano de aprovação | Parecer             | FAO | BCH |
|--|-----------------------------------|---------------------------|---|--|---|--|---|-----------------|------------------|---------------------|-----|-----|
| Soja                                   | Roundup Ready                     | 01200.002402/1998-60      | MON-Ø4032-6                                     | GTS-40-3-2                                   | <i>Agrobacterium tumefaciens</i>  | Tolerante a Herbicida  | CP4-EPSPS                                 | Monsanto        | 1998             | Com 54/98           | *** | *** |
|  | Cultivance                        | 01200.000010/2009-06      | BPS-CV127-9                                     | BPS-CV-127-9                                 | <i>Arabidopsis thaliana</i>   | Tolerante a Herbicida  | Csr-1-2                                   | BASF & Embrapa  | 2009             | 2236/09             | *** | *** |
|  | Liberty Link TM                   | 01200.006065/2007-50      | ACS-GMØØ5-3                                     | A2704-12                                     | <i>Streptomyces viridochromogenes</i>   | Tolerante a Herbicida  | PAT                                       | Bayer           | 2010             | 2286/10             | *** | *** |
|  | Liberty Link TM                   | 01200.003881/2008-92      | ACS-GMØØ6-4                                     | A5547-127                                    | <i>Streptomyces viridochromogenes</i>   | Tolerante a Herbicida  | PAT                                       | Bayer           | 2010             | 2273/10             | *** | *** |
|  | Intacta RR2 PRO                   | 01200.001864/2009-00 e    | MON-87701-2 x MON-89788-1 e eventos individuais | MON87701 & MON89788                          | <i>Agrobacterium tumefaciens/Bacillus thuringiensis</i>   | Tolerante a Herbicida e Resistência a insetos                            | CP4-EPSPS Cry1Ac                          | Monsanto        | 2010             | 2542/10 e 7245/2020 | *** | *** |
|  | Enlist™                           | 01200.000123/2012-07      | DAS-68416-4                                     | DAS-68416-4                                  | <i>Delftia acidovorans Streptomyces viridochromogenes</i>   | Tolerante a herbicidas   | aad12 pat                                 | Dow Agrosiences | 2015             | 4410/15             | *** | *** |
|  | ***                               | 01200.03609/2011-16       | MST-FGØ72-2                                     | FG72   | <i>Pseudomonas fluorescens Zea mays</i>   | Tolerante a herbicidas   | hppd 2mepsps                              | Syngenta        | 2015             | 4750/15             | *** | *** |
|  | Enlist E3                         | 01200.003948/2012-75      | DAS-44406-6                                     | DAS44406-6                                   | <i>Delftia acidovorans/Zea mays/Streptomyces viridochromogenes</i>  | Tolerante a Herbicidas   | aad-12 v1 pat 2mepsps                     | Dow Agrosiences | 2015             | 4867/15             | *** | *** |
|  | ***                               | 01200.001883/2014-95      | MST-FGØ72-2 x ACS-GMØØ6-4                       | FG72 x A5547-127                             | <i>Pseudomonas fluorescens Zea mays Streptomyces viridochromogenes</i>  | Tolerante a Herbicidas   | hppd 2mepsps pat                          | Bayer           | 2015             | 4866/15             | *** | *** |
|  | Conkesta                          | 01200.005009/2013-46      | DAS-81419-2                                     | DAS-81419-2                                  | <i>Bacillus thuringiensis Streptomyces viridochromogenes</i>  | Tolerante a Herbicida e Resistência a insetos                            | cry1Ac cry 1F pat                         | Dow Agrosience  | 2016             | 5148/16             | *** | *** |
|  | ***                               | 01200.004906/2014-13      | MON-877Ø8-9                                     | MON 87708                                    | <i>Stenotrophomonas maltophilia</i>   | Tolerância a herbicidas  | DMO - dicamba mono oxigenase              | Monsanto        | 2016             | 5330/17             | *** | *** |
|  | ***                               | 01200.004949/2014-07      | MON-87751-7                                     | MON87751                                     | <i>B.T. var Azawai e Kurstaki</i>   | Resistência a insetos  | cry1A10.105 e cry2Ab2                     | Monsanto        | 2017             | 5398/17             | *** | *** |
|  | Conkesta Enlist E3                | 01200.000029/2015-92      | DAS-44406-6 x DAS-81419-2                       | DAS-44406-6 x DAS- 81419-2                   | <i>Delftia acidovorans/Zea mays/Streptomyces viridochromogenes/Bacillus thuringiensis</i>   | Tolerante a Herbicida e Resistência a insetos                            | aad-12 vi, 2mepsps; pat; cry1Ac; cry1F v3 | Dow             | 2017             | 5500/2017           | *** | *** |
|  | Xtend                             | 01200.004938/2014-19      | MON-877Ø8-9 x MON-89788-1                       | MON 87708 x MON 89788                        | <i>Agrobacterium sp; Stenotrophomonas maltophilia</i>   | Tolerância a Herbicidas  | EPSPS; DMO                                | Monsanto        | 2017             | 5392/17             | *** | *** |
|  | Plenish™ x Plenish™; Plenish™ RR1 | 01200.005695/2015-17      | DP-3Ø5423-1 x MON-Ø4Ø32-6                       | DP-305423-1                                  | <i>Glicine max; A. tumefaciens</i>  | gm-hra ; gm-fad2-1 (sequência parcial); cp4 epsps (aroA:CP4)             | GMHRA, ***, EPSPS                         | Du Pont         | 2018             | 5821/18             | *** | *** |
|  | Intacta2Xtend®                    | 01200.005685/2015-81      | MON-87751-7 x MON-877Ø1-2 x MON87708 x MON89788 | MON 87751 x MON 87708 x MON87701 x MON 89788 | <i>Bacillus thuringiensis subsp. Kurstaki; Stenotrophomonas maltophilia strain DI-6; Agrobacterium tumefaciens</i>  | Resistência a insetos e Tolerância a herbicidas                          | Cry1A.105; Cry2Ab; Cry1Ac; dmo; cp4-epsps | Monsanto        | 2018             | 5832/18             | *** | *** |
|  |                                   | 01250.032880/2018-31      | (IND-ØØ41Ø-5) e IND-ØØ41Ø-5 x MON-Ø4Ø32-6       | HB4 e HB4 x RR                               | <i>Helianthus anus, s. higrscopicus, A. tumefaciens</i>   | Tolerância a herbicida e a seca  | HaHB4, PAT, EPSPS                         | TMG             | 2019             | 6540/2019           | *** | *** |
|  |                                   | 01245.004852/2020-18      | BCS-GM151-6                                     | GMB151                                       | <i>B. thurigiensis e Pseudomonas fluorescens</i>  | Resistência a nematoide e seletividade aos herbicidas inibidores da HPPD | Cry14Ab1; hppdPf4Pa                       | BASF            | 2021             | 7306/2021           | *** | *** |
| Roundup Ready (RR) e Liberty Link (LL) | 01245.001078/2023-36              | MON-Ø4Ø32-6 x ACS-GMØØ6-4 | GTS 40- 3-2 x A5547-127                         |  | Resistência ao herbicida glifosato  | EPSPS  | GDM                                       | 2023            | 8565/2023        | ***                 | *** |     |
|  | 01245.009196/2023-92              | MON 94637                 | MON 94637                                       | <i>Bacillus thuringiensis</i>                | Resistência a insetos   | Cry1A.2 e Cry1B.2  | Monsanto do Brasil                        | 2023            | 8762/2023        | ***                 | *** |     |
|  | 01245.009877/2023-51              | DBN-09004-6               | DBN-09004-6                                     | <i>Agrobacterium tumefaciens</i>             | Tolerância aos herbicidas glifosato e glufosinato de amônio   | cp4-epsps; pat   | Tevah Consultoria                         | 2023            | 8777/2023        | ***                 | *** |     |
|  | 01245.021829/2023-31              | GMB151 x DAS-444Ø6-6      | GMB151 e DAS-444Ø6-6                            | <i>Agrobacterium tumefaciens</i>             | Resistência a nematóides parasitas de plantas e tolerância a herbicidas inibidores de HPPD; tolerância aos herbicidas glifosato e tolerância ao herbicida 2,4-D | Cry14Ab-1 e HPPD-4; 2mEPSPS, AAD-12 e PAT                                | BASF S.A                                  | 2024            | 8870/2024        | ***                 | *** |     |
|  | Yield Gard                        | 01200.002995/1999-54      | MON-ØØ810-6                                     | MON810                                       | <i>Bacillus thuringiensis</i>   | Resistente a insetos   | Cry1Ab                                    | Monsanto        | 2007             | 1100/07             | *** | *** |

|                      |                      |   |                                   |  |   |                                       |                            |      |                     |     |     |
|----------------------|----------------------|---|-----------------------------------|--|---|---------------------------------------|----------------------------|------|---------------------|-----|-----|
| Liberty Link         |                      | ACS-ZM03-2                                      | T25                               | <i>Streptomyces viridochromogenes</i>  | Tolerante a Herbicida                           | PAT                                   | Bayer                      | 2007 | 987/07              | *** | *** |
| TL                   | 01200.002109/2000-04 | SYN-BT011-1                                     | Bt11                              | <i>Bacillus thuringiensis/Streptomyces viridochromogenes</i>                           | Resistente a insetos e Tolerante a herbicidas   | Cry1Ab PAT                            | Syngenta                   | 2007 | 1255/08             | *** | *** |
| Roundup Ready 2      | 01200.002293/2004-16 | MON-0603-6                                      | NK603                             | <i>Agrobacterium tumefaciens</i>   | Tolerante a Herbicida                           | CP4-EPSPS                             | Monsanto                   | 2008 | 1596/08             | *** | *** |
| TG                   | 01200.000062/2006-21 | MON-06021-9                                     | GA21                              | <i>Zea mays</i>  | Tolerante a Herbicida                           | mEPSPS                                | Syngenta                   | 2008 | 1597/08             | *** | *** |
| Herculex             | 01200.007232/2006-07 | DAS-01507-1                                     | TC1507                            | <i>Bacillus thuringiensis/Streptomyces viridochromogenes</i>                           | Resistente a insetos e Tolerante a herbicida    | Cry1F PAT                             | Du Pont & DowAgroScience   | 2008 | 1679/08             | *** | *** |
| YGRR2                | 01200.000926/2009-58 | MON-0603-6 MON-0810-6                           | NK603 & MON810                    | <i>Agrobacterium tumefaciens/Bacillus thuringiensis</i>                                | Tolerante a Herbicida e Resistência a insetos   | CP4-EPSPS Cry1Ab                      | Monsanto                   | 2009 | 2041/09             | *** | *** |
| TL/TG                | 01200.000925/2009-11 | SYN-BT011-1 MON-06021-9                         | Bt11 & GA21                       | <i>Bacillus thuringiensis/Streptomyces viridochromogenes/Zea Mays</i>                  | Tolerante a Herbicida e Resistência a insetos   | Cry1Ab PAT mEPSPS                     | Syngenta                   | 2009 | 2040/09             | *** | *** |
| Viptera-MIR162       | 01200.007493/2007-08 | SYN-IR162-4                                     | MIR162                            | <i>Bacillus thuringiensis</i>  | Resistente a insetos                            | VIP3Aa20                              | Syngenta                   | 2009 | 2042/09             | *** | *** |
| HR Herculex/RR2      | 01200.001016/2009-92 | DAS-01507-1 MON-0603-6                          | TC1507 & NK603                    | <i>Bacillus thuringiensis/Streptomyces viridochromogenes/Agrobacterium tumefaciens</i> | Resistente a Inseto e Tolerante a Herbicida     | Cry1F PAT CP4-EPSPS                   | Du Pont                    | 2009 | 2053/09             | *** | *** |
| Pro                  | 01200.003326/2008-61 | MON-89034-3                                     | MON89034                          | <i>Bacillus thuringiensis</i>  | Resistente a insetos                            | Cry1A.105 Cry2Ab2                     | Monsanto                   | 2009 | 2052/09             | *** | *** |
| TL TG Viptera        | 01200.005038/2009-21 | SYN-BT011-1 SYN-IR162-4 MON-06021-9             | Bt11 & MIR162 & GA21              | <i>Bacillus thuringiensis/Streptomyces viridochromogenes/Zea Mays</i>                  | Resistente a insetos e Tolerante a herbicida    | Cry1Ab VIP3Aa20 mEPSPS                | Syngenta                   | 2010 | 2722/10             | *** | *** |
| PRO2                 | 01200.003952/2009-38 | MON-89034-3 MON-0603-6                          | MON89034 & NK603                  | <i>Bacillus thuringiensis/Agrobacterium tumefaciens</i>                                | Resistente a insetos e Tolerante a herbicida    | Cry1A.105 Cry2Ab2 CP4-EPSPS           | Monsanto                   | 2010 | 2725/10             | *** | *** |
| Yield Gard VT        | 01200.004506/2010-84 | MON-88017-3                                     | MON88017                          | <i>Agrobacterium tumefaciens/Bacillus thuringiensis</i>                                | Tolerante a Herbicida e Resistência a insetos   | CP4-EPSPS Cry3Bb1                     | Monsanto                   | 2010 | 2761/10             | *** | *** |
| Power Core PW/Dow    | 01200.001455/2010-39 | MON-89034-3 DAS-01507-1 MON-0603-6              | MON89034 x TC1507 x NK603         | <i>Bacillus thuringiensis/Streptomyces viridochromogenes/Agrobacterium tumefaciens</i> | Resistente a insetos e Tolerante a herbicida    | Cry1A.105 Cry2Ab2 Cry1F PAT CP4-EPSPS | Monsanto e Dow Agrosiences | 2010 | 2753/10             | *** | *** |
| Optimum Intrasect    | 01200.003895/2010-21 | MON-0810-6 DAS-01507-1 MON-0603-6               | MON810 x TC1507 xNK603            | <i>Bacillus thuringiensis/Streptomyces viridochromogenes/Agrobacterium tumefaciens</i> | Tolerante a Herbicida e Resistência a insetos   | cry1Ab Cry1F PAT CP4EPSPS             | Du Pont                    | 2011 | 2955/11             | *** | *** |
| TC1507xMON810        | 01200.001798/2010-01 | DAS-01507 & MON810                              | TC1507 x MON810                   | <i>Bacillus thuringiensis/Streptomyces viridochromogenes</i>                           | Tolerante a Herbicida e Resistente a insetos    | Cry1F Cry1Ab PAT                      | Du Pont                    | 2011 | 3021/11             | *** | *** |
| MON89034 x MON88017  | 01200.000614/2011-69 | MON-89034-3 MON-88017-3                         | MON89034 x MON88017               | <i>Bacillus thuringiensis/Agrobacterium tumefaciens</i>                                | Tolerante a Herbicida e Resistente a insetos    | Cry1A.105 Cry2Ab2 Cry3Bb1 CP4-EPSPS   | Monsanto                   | 2011 | 3045/11             | *** | *** |
| Herculex XTRA™ maize | 01200.004604/2011-01 | DAS-01507-1 DAS-59122-7                         | MON89034 x MON88017 e DAS-01507-1 | <i>Bacillus thuringiensis/Streptomyces viridochromogenes</i>                           | Tolerante a Herbicida e Resistente a insetos    | Cry1F PAT cry34Ab1 cry35Ab1           | Du Pont & DowAgroScience   | 2013 | 3674/13 e 7467/2021 | *** | *** |
| Viptera4             | 01200.004553/2012-90 | SYN-BT011-1 SYN-IR162-4 SYN-IR604-5 MON-06021-9 | Bt11xMIR162xMIR604xGA21           | <i>Bacillus thuringiensis/Streptomyces viridochromogenes/Zea mays</i>                  | Tolerante a Herbicida e Resistente a insetos    | Cry1Ab PAT VIP3Aa20 mcry3A mEPSPS     | Syngenta                   | 2014 | 4207/14             | *** | *** |
| MIR 604              | 01200.004553/2012-90 | SYN-IR604-5                                     | MIR604                            | <i>Bacillus thuringiensis</i>  | Resistente a insetos                            | mcry3A                                | Syngenta                   | 2014 | 4207/14             | *** | *** |
| Enlist™              | 01200.000124/2012-43 | DAS-40278-9                                     | DAS-40278-9                       | <i>Sphingobium herbicidorovans</i>   | Tolerante a herbicida                           | aad-1v3                               | Dow Agrosiences            | 2015 | 4406/15             | *** | *** |
| ***                  | 01200.001982/2013-96 | MON-0603-6 ACS-ZM03-2                           | NK603 x T25                       | <i>Agrobacterium tumefaciens Streptomyces viridochromogenes</i>                        | Tolerante a herbicida                           | CP4-EPSPS PAT                         | Monsanto                   | 2015 | 4407/15             | *** | *** |
| Leptra               | 01200.000778/2013-58 | DAS-01507-1 MON-0810-6 SYN-IR162-4 MON-0603-6   | TC1507 x MON810 x MIR162 x NK603  | <i>Bacillus thuringiensis Streptomyces viridochromogenes Agrobacterium tumefaciens</i> | Tolerante a herbicida & resistência a insetos   | cry1F cry1Ab PAT VIP3Aa20 CP4-EPSPS   | Du Pont (RN15)             | 2015 | 4409/15             | *** | *** |
| ***                  | 01200.000778/2013-58 | DAS-01507-1 SYN-IR162-4 MON-0603-6              | TC1507xMIR162xNK603               | <i>Bacillus thuringiensis Streptomyces viridochromogenes Agrobacterium tumefaciens</i> | Tolerancia a herbicida & resistência a insetos  | cry1F PAT VIP3Aa20 CP4-EPSPS          | Du Pont (RN15)             | 2015 | 4409/15             | *** | *** |
| ***                  | 01200.000778/2013-58 | DAS-01507-1 SYN-IR162-4                         | TC1507xMIR162                     | <i>Bacillus thuringiensis Streptomyces viridochromogenes Bacillus thuringiensis</i>    | Tolerância a herbicidas & resistência a insetos | cry1F PAT VIP3Aa20                    | Du Pont (RN15)             | 2015 | 4409/15             | *** | *** |
| ***                  | 01200.000778/2013-58 | SYN-IR162-4 MON-0603-6                          | MIR162xNK603                      | <i>Bacillus thuringiensis Agrobacterium tumefaciens</i>                                | Tolerância a herbicidas & resistência a insetos | VIP3Aa20 CP4-EPSPS                    | Du Pont (RN15)             | 2015 | 4409/15             | *** | *** |

|       |                        |   |   |  |  |   |  |                 |      |                       |     |     |
|-------|------------------------|---|---|--|--|---|--|-----------------|------|-----------------------|-----|-----|
| Milho | ***                    | 01200.000778/2013-58                    | MON-0810-6 SYN-IR162-4  | MON810xMIR162  | <i>Bacillus thuringiensis</i>  | Resistência a insetos   | <i>Cry1Ab VIP3Aa20</i>   | Du Pont (RN15)  | 2015 | 4409/15               | *** | *** |
|       | ***                    | 01200.005952/2013-59                    | DAS-01507-1 MON-0810-6 SYN-IR162-4  | TC1507 x MON810 x MIR162 subcombinações aprovadas e já referidas anteriormente | <i>Bacillus thuringiensis Streptomyces viridochromogenes</i>   | Tolerância a herbicidas & resistência a insetos                         | <i>Cry1F pat VIP3Aa20 cry1Ab</i>   | Du Pont         | 2015 | 4465/15               | *** | *** |
|       | Enlist™ RR             | 01200.001179/2013-51                    | DAS-40278-9 x MON-0810-6  | DAS-40278-9xNK603  | <i>Sphingobium herbicidovorans Agrobacterium tumefaciens</i>   | Toleância a herbicidas  | <i>AAD-1 epsps</i>   | Dow Agrosiences | 2015 | 4763/15               | *** | *** |
|       | Agrisure Duracade 5222 | 01200.005987/2013-98                    | SYN-BT011-1 x SYN-IR162-4 x SYN-IR604-5 x DAS-01507-1 x SYN-05307-1 x MON-0810-6 e subcombinações | Bt11xMIR162xMIR604xTC1507x5307xGA21  | <i>Bacillus thuringiensis Streptomyces viridochromogenes Zea mays</i>  | Tolerância a herbicidas & resistência a insetos                         | <i>eCry3.1Ab cry1Ab Vip3Aa20 cry3A cry1F pat mepsps</i>                  | Syngenta        | 2015 | 4764/15               | *** | *** |
|       | Agrisure Duracade      | 01200.005987/2013-98                    | SYN-05307-1   | 5307   | <i>Bacillus thuringiensis</i>  | Resistência a insetos   | <i>eCry3.1Ab</i>   | Syngenta        | 2015 | 4764/15               | *** | *** |
|       | VIP2                   | 01200.005987/2013-98                    | SYN-BT011-1 x SYN-IR162-4   | Bt11xMIR162  | <i>Bacillus thuringiensis, S. viridochromogenes</i>  | Tolerância a herbicidas & resistência a insetos                         | <i>cry1Ab Vip3Aa20 pat</i>   | Syngenta        | 2015 | 4764/15               | *** | *** |
|       | 32138 Mantenedor SPT   | 01200.001761/2013-18                    | DP-32138-1  | SPT 32138  | <i>Dicossoma sp/Zea mays</i>   | Restauração de fertilidade para produção de sementes                    | <i>zm-aa1; ms45; dsred2(ALT1);</i>                                       | Du Pont         | 2015 | 4865/15               | *** | *** |
|       | PowerCore Enlist       | 01200.000366/2014-07                    | ***   | MON89034xTC1507xNK603xDAS40278-9   | <i>Bacillus thuringiensis/Streptomyces viridochromogenes/Agrobacterium tumefaciens/Sphingobium herbicidovorans</i> | Tolerância a herbicidas & resistência a insetos                         | <i>Cry1A.105 Cry2Ab2 Cry1F PAT CP4-EPSPS/aad-1</i>                       | Dow Agrosiences | 2016 | 4949/16               | *** | *** |
|       | SmartStax™             | 01200.002046/2013-01                    | MON-89034-3 MON-88017-3 DAS-01507 DAS-59122-7   | MON8934xMON88017xTC1507xDAS-59122-7  | <i>Bacillus thuringiensis/Streptomyces viridochromogenes/Agrobacterium tumefaciens/</i>                            | Resistência a insetos e tolerância ao glifosato e glufosinato de amônio | <i>cry2Ab2/cry1A.105/cry3B b1/cp4 epsps/cry1F/pat /cry34Ab1/cry35Ab1</i> | Dow Agrosience  | 2016 | 5128/16               | *** | *** |
|       | ****                   | 01200.001135/2015-93                    | MON-87411-9   | MON97411   | <i>Bacillus thuringiensis/A. tumefaciens/Diabrotica firgijera</i>  | Tolerância a herbicidas & resistência a insetos                         | <i>Cry3Bb1/cp4-epsps/dvsfn7</i>  | Monsanto        | 2016 | 5162/2016             | *** | *** |
|       | ***                    | 01200.005751/2015-13                    | MON-87427-7   | MON87427   | <i>Agrobacterium tumefaciens</i>   | Tolerância a herbicidas   | <i>cp4-epsps</i>   | Monsanto        | 2016 | 5221/16               | *** | *** |
|       | Enogen                 | 01200.702462/2016-47                    | SYN-E3272-5   | Evento 3272  | <i>Thermococcales spp.</i>   | Aumento de termoestabilidade de amilase                                 | <i>amy797E</i>   | Syngenta        | 2016 | 5226/2016 e 7891/2022 | *** | *** |
|       | ***                    | 01200.702479/2016-02                    | MON-87460-4   | MON 87460 (aprovado somente para consumo humano/animal)                        | <i>Bacillus subtilis</i>   | estresse a seca   | <i>cspB</i>  | Monsanto        | 2016 | 5224/16               | *** | *** |
|       | VIP4TG                 | 01200.005712/2015-16 (e subcombinações) | SYN-BT011-1 x SYN-IR162-4 x MON-89034 x MON-0810-6  | Bt11xMIR162xMON 89034xGA21   | <i>Bacillus thuringiensis/Streptomyces viridochromogenes / Zea mays</i>  | tolerância a herbicida e resistência a insetos                          | <i>Cry1Ab/PAT/mEPSPS/VIP3 Aa20/Cry1A.105 Cry2Ab2/</i>                    | Syngenta        | 2017 | 5412/17               | *** | *** |
|       | VIP4                   | 01200.005712/2015-16                    | SYN-BT011-1 x SYN-IR162-4 x MON-89034 x MON-0810-6  | Bt11xMIR162xMON 89034  | <i>Bacillus thuringiensis/Streptomyces viridochromogenes</i>   | tolerância a herbicida e resistência a insetos                          | <i>Cry1Ab / PAT / VIP3Aa20 / Cry1A.105 Cry2Ab2</i>                       | Syngenta        | 2017 | 5412/17               | *** | *** |

|                                 |                      |   |   |   |   |   |                                  |      |                        |     |     |
|---------------------------------|----------------------|---|---|---|---|---|----------------------------------|------|------------------------|-----|-----|
| ***                             | 01200.005712/2015-16 | SYN-IR162-4 x MON-89Ø34 e subcombinações  | MIR162xMON 89034  | <i>Bacillus thuringiensis</i>   | Resistência a insetos                           | VIP3Aa20/Cry1A.105<br>Cry2Ab2   | Syngenta                         | 2017 | 5412/17 e<br>6310/2019 | *** | *** |
| PowerCore Ultra                 | 01200.000298/2016-30 | MON-89Ø34-3 x DAS-Ø15Ø7-1 x MON-ØØ6Ø3-6 x SYN-IR162-4                             | MON89034 x TC1507 x NK603 x MIR162  | <i>B. thuringiensis</i> , <i>S. viridochromogenes</i> , <i>A. tumefaciens</i> ,   | tolerância a herbicidas e resistência a insetos | <i>cry1A105</i> , <i>cry2Ab2</i> , <i>cry1F</i> , <i>pat</i> , <i>cp4 epsps</i> , <i>vip3Aa20</i>   | Dow                              | 2017 | 5425/17                | *** | *** |
| PowerCore Ultra Enlist          | 01250.009573/2016-95 | MON-89Ø34-3 x DAS-Ø15Ø7-1 x MON-ØØ6Ø3-6 x SYN-IR162-4 x DAS-4Ø278-9               | MON 89034 x TC1507 x MIR162 x NK603 x DAS-40278-9                                       | <i>B.thuringiensis</i> , <i>A. tumefaciens</i> , <i>S. viridochromogenes</i> , <i>Sphingobium herbicidovorans</i> , <i>E. coli</i>              | tolerância a herbicidas e resistência a insetos | <i>cry1A105</i> , <i>cry2Ab2</i> , <i>cry1F</i> e <i>vip3Aa20</i> , <i>pat</i> , <i>cp4 epsps</i> e <i>aad-1</i>  | Dow                              | 2018 | 6035/18                | *** | *** |
| MZIR098<br>(sem nome comercial) | 01250.082241/2017-36 | SYN-ØØ98-3  | Evento MZIR098 (aprovado somente para consumo humano/animal)                            | <i>Bacillus thuringiensis</i>   | Resistência a insetos                           | <i>mCry3A/eCry3.1Ab</i>   | Syngenta                         | 2018 | 6115/18                | *** | *** |
|                                 | 01250.057492/2018-63 | MON-87427-7 x MON-89Ø34-3 x DAS-Ø15Ø7-1 x MON-87411-9 x DAS-59122-7 x DAS-4Ø278-9 | MON-87427-7 x MON-89034-3 x DAS-01507-1 x MON-87411-9 x DAS-59122-7 x DAS-40278-9       | <i>B. thuringiensis</i> , <i>A. tumefaciens</i> , <i>S. viridochromogenes</i> , <i>D. virgifera</i> , <i>S. herbicidovorans</i>                 | tolerância a herbicidas e resistência a insetos | <i>cp4 epsps (aroA:CP4)</i> ; <i>cry2Ab2</i> ; <i>cry1A.105</i> ; <i>cry1F</i> ; <i>pat</i> ; <i>cry34Ab1</i> ; <i>cry35Ab1</i> ; <i>cry3Bb1</i> ; <i>dvsnf7</i> ; <i>aad-1</i> | Dow                              | 2019 | 6363/2019              | *** | *** |
|                                 | 01250.001115/2019-51 | MON-87427-7 x MON87419-8 x MON-ØØ6Ø3-6  | MON 87427 x MON 87419 x NK603   | <i>Agrobacterium</i> , <i>S. maltophilia</i> , <i>S. viridochromogenes</i>  | tolerância a herbicidas                         | <i>CP4 EPSPS</i> , <i>DMO</i> e <i>PAT</i>  | Monsanto                         | 2019 | 6448/2019              | *** | *** |
|                                 | 01250.064045/2018-61 | MON-87427-7 x MON-89Ø34-3 x SYN-IR162-4 x MON-ØØ6Ø3-6                             | MON 87427 x MON 89034 x MIR162 x NK603 (e subcombinações)                               | <i>A. tumefaciens</i> , <i>B. thuringiensis</i>   | tolerância a herbicidas e resistência a insetos | <i>CP4 EPSPS</i> , <i>Cry1 A.1 05</i> , <i>Cry2Ab2</i> e <i>Vip3Aa</i>  | Monsanto                         | 2019 | 6519/2019              | *** | *** |
|                                 | 01250.034206/2019-72 | MON-ØØ6Ø3-6 x ACS-ZMØØ3-2 X DAS-4Ø278-9   | NK603 x T25 x DAS-40278   | <i>S. viridochromogenes</i> <i>Agrobacterium tumefaciens</i> <i>Sphingobium herbicidovorans</i>   | tolerância a herbicidas                         | <i>CP4 EPSPS</i> , <i>PAT</i> , <i>AAD1</i>   | Du Pont                          | 2020 | 6797/2020              | *** | *** |
|                                 | 01250.009573/2016-95 | MON-89Ø34-3 x DAS-Ø15Ø7-1 x MON-ØØ6Ø3-6 x SYN-IR162-4 x DAS-4Ø278-9               | MON-89034-3 x DAS-01507-] x SYN-IR162-4 x MON-00630-6 x DAS40278-9 (e subcombinações) 9 | <i>Bacillus thuringiensis</i> ; <i>Agrobacterium tumefaciens</i> ; <i>Streptomyces viridochromogenes</i> ; <i>Sphingobium herbicidovorans</i> ; | tolerância a herbicidas e resistência a insetos | <i>Cry1A.105</i> e <i>Cry2Ab2</i> ; <i>Cry1F</i> ; <i>PAT</i> ; <i>VIP3Aa20</i> ; <i>CP4 EPSPS</i> ; <i>AAD-1</i>   | Dow AgroSciences Industrial Ltda | 2020 | 6862/2020              | *** | *** |
|                                 | 01250.023588/2020-42 | MON-95379-3   | MON 95379   | <i>Bacillus thuringiensis</i>   | resistência a insetos                           | <i>Cry1Da_7</i> ; <i>Cry1B.868</i> ; <i>Cry1Be</i> ; <i>Cry1Ca</i> ; <i>Cry1Ab</i>  | Monsanto                         | 2020 | 7222/2020              | *** | *** |

|             |                       |  |                                   |  |   |   |                                    |      |           |     |     |
|-------------|-----------------------|--|-----------------------------------|--|---|---|------------------------------------|------|-----------|-----|-----|
|             | 01245.006846/2021-86. | DP-04114-3 e   | DP4114-3                          | <i>B. thuringiensis; S. viridochromogenes</i>              | resistência a insetos e tolerância a herbicidas | <i>cry1F; cry34Ab1 e cry35Ab1; pat</i>      | Corteva Agriscience do Brasil Ltda | 2021 | 7501/2021 | *** | *** |
|             | 01245.014790/2021-33  | SYN-E3272-5 x SYN-BT011-1 x SYN-IR604-5 x MON-0021-9 | 3272 x Bt11 x MIR162 x GA21       | <i>B. thuringiensis, S. viridochromogenes, Zea mays</i>    | Resistência a insetos e Tolerância a herbicidas | <i>cry1Ab, pat, mcry3A, mepsps, amy797E</i> | Syngenta Seeds Ltda                | 2022 | 7897/2022 | *** | *** |
|             | 01245.014948/2021-75  | MON-87429-9  | MON87429                          | <i>B. thuringiensis, S. viridochromogenes</i>              | Tolerância a herbicidas                         | Cry1Ac                                      | Monsanto do Brasil LTDA            | 2022 | 8035/2022 | *** | *** |
|             | 01245.002368/2022-16  | EH-BRS913-2  | EH913                             | <i>Bacillus thuringiensis</i>                              | Resistência a insetos da ordem lepidóptera      | Cry1Da                                      | Helix Sementes e Mudanças          | 2022 | 8064/2022 | *** | *** |
|             | 01245.013721/2020-21  | 87427 x MON 95379 x MON 87411                        | MON 87427 x MON 95379 x MON 87411 | <i>Bacillus thuringiensis</i>                              | Resistente a insetos e tolerante a herbicidas   | Cry1Da_7, Cry1B.868, Cry3Bb1 e CP4 EPSPS    | Monsanto do Brasil LTDA            | 2021 | 7429/2021 | *** | *** |
|             | 01200.702462/2016-47  | 3272   | 3272                              | <i>Bacillus thuringiensis</i>                              | Resistente a insetos                            | AMY797E e PMI                               | Syngenta Seeds Ltda                | 2022 | 7891/2022 | *** | *** |
| Zea mays L. | 01245.013892/2022-12  | Bt11 x MIR162 x NK603                                | Bt11                              | <i>A. tumefaciens; Bacillus thuringiensis</i>              | Tolerância a herbicidas                         | Cry1Ab e Vip3Aa20                           | Syngenta Seeds Ltda.               | 2023 | 8405/2023 | *** | *** |
|             | 01245.021394/2022-43  | MON 95275  | MON 95275                         | <i>Brevibacillus laterosporus; Bacillus thuringiensis.</i> | Resistente a insetos                            | Mpp75Aa1.1 e Vpb4Da2                        | Monsanto                           | 2023 | 8544/2023 | *** | *** |
|             | 01245.007158/2023-03  | DP-202216-6  | DP-202216-6                       | <i>Agrobacterium tumefaciens</i>                           | Tolerância ao herbicida glufosinato de amônio   | ZMM28                                       | Corteva Agriscience                | 2023 | 8693/2023 | *** | *** |



|                 |                      |   |   |  |   |   |                               |      |           |     |     |
|-----------------|----------------------|---|---|--|---|---|-------------------------------|------|-----------|-----|-----|
|                 | 01245.014139/2023-25 | DP-91Ø521-2   | DP-91Ø521                               | <i>Bacillus thuringiensis</i>                                    | Proteção contra certos lepidópteros-praga suscetíveis e tolerância ao herbicida glufosinato | Cry1B.34; PAT); PMI                                 | Corteva Agriscience           | 2023 | 8778/2023 | *** | *** |
|                 | 01245.015143/2023-19 | MON 94804   | MON 94804                               | <i>Agrobacterium</i>   | Resistente a insetos e tolerância a herbicidas  | GA20ox  | Monsanto                      | 2023 | 8779/2023 | *** | *** |
|                 | 01245.018287/2023-19 | DAS-Ø1131-3   | DAS1131                                 | <i>Bacillus thuringiensis</i>                                    | Tolerância ao herbicida glifosato   | Cry1Da; e DGT-28 EPSPS                              | Corteva Agriscience do Brasil | 2024 | 8949/2024 | *** | *** |
| Bollgard I      | 01200.001471/2003-01 | MON-ØØ531-6   | MON531                                  | <i>Bacillus thuringiensis</i>                                    | Resistente a insetos  | Cry1Ac  | Monsanto                      | 2005 | 513/05    | *** | *** |
| Roundup Ready   | 01200.004487/2004-48 | MON-Ø1445-2   | MON1445                                 | <i>Agrobacterium tumefaciens</i>                                 | Tolerante a Herbicida   | CP4-EPSPS   | Monsanto                      | 2008 | 1598/08   | *** | *** |
| Liberty Link    | 01200.001894/2004-01 | ACS-GHØØ1-3   | LLCotton25                              | <i>Streptomyces viridochromogenes</i>                            | Tolerante a Herbicida   | PAT   | Bayer                         | 2008 | 1521/08   | *** | *** |
| BGRR            | 01200.000927/2009-01 | MON-ØØ531-6 MON-Ø1445-2                               | MON531&MON1445                          | <i>Bacillus thuringiensis/Agrobacterium tumefaciens</i>          | Tolerante a herbicida & resistência a insetos   | Cry1Ac CP4-EPSPS                                    | Monsanto                      | 2009 | 2051/09   | *** | *** |
| Widestrike      | 01200.005322/2006-55 | DAS-24236-5 DAS-21Ø23-5                               | 281-24-236 & 3006-210-23                | <i>Bacillus thuringiensis/Streptomyces viridochromogenes</i>     | Tolerante a herbicida & resistência a insetos   | Cry1Ac Cry1F PAT                                    | Dow Agrosiences               | 2009 | 1757/09   | *** | *** |
| BGII            | 01200.003267/2007-40 | MON-15985-7   | MON15985                                | <i>Bacillus thuringiensis</i>                                    | Resistente a insetos  | Cry2Ab2 Cry1Ac                                      | Monsanto                      | 2009 | 1832/09   | *** | *** |
| GlyTol          | 01200.000800/2010-17 | BCS-GHØØ2-5   | GHB614                                  | <i>Zea mays</i>  | Tolerante a herbicida   | 2mEPSPS   | Bayer                         | 2010 | 2754/10   | *** | *** |
| TwinLink        | 01200.002699/2010-39 | BCS-GHØØ4-7 BCS-GHØØ5-8                               | T304-40 & GHB119                        | <i>Bacillus thuringiensis/Streptomyces hygroscopicus</i>         | Resistente a insetos e Tolerante a herbicidas   | Cry1Ab Cry2Ae PAT                                   | Bayer                         | 2011 | 2795/11   | *** | *** |
| MON88913        | 01200.003606/2010-93 | MON-88913-8   | MON88913                                | <i>Agrobacterium tumefaciens</i>                                 | Tolerante a Herbicida   | CP4-EPSPS   | Monsanto                      | 2011 | 2956/11   | *** | *** |
| GlytolxTwinLink | 01200.001157/2011-20 | BCS-GHØØ2-5 BCS-GHØØ4-7 BCS-GHØØ5-8                   | GHB614 x T304-40 x GHB 119              | <i>Zea may/Bacillus thuringiensis/Streptomyces hygroscopicus</i> | Tolerante a herbicida e resistência a insetos   | Cry1Ab, cry2Ae,2mepsps                              | Bayer                         | 2012 | 3286/12   | *** | *** |
| GTxLL           | 01200.000516/2011-86 | BCS-GHØØ2-5 ACS-GHØØ1-3                               | GHB614 x LLCotton25                     | <i>Zea mays/Streptomyces viridochromogenes</i>                   | Tolerante a Herbicida   | 2mepsps, bar  | Bayer                         | 2012 | 3290/12   | *** | *** |
| BGIIIFlex       | 01200.003098/2011-24 | MON 15985-7 x MON 88913-8                             | MON 15985 x MON 88913                   | <i>Bacillus thuringiensis/Agrobacterium tumefaciens</i>          | Tolerante a Herbicida e Resistente a insetos  | cry1Ac e cry2Ab2 e CP4-EPSPS                        | Monsanto                      | 2012 | 3365/12   | *** | *** |
| BGIIIRRFlex     | 01200.002052/2014-31 | SYN-IR1Ø2-7 x MON-15985-7 x MON-88913-8               | COT102xMON 15985 x MON 88913            | <i>A. tumefaciens, B. thuringiensis, E.coli,</i>                 | Tolerante a Herbicidas e resistente a insetos   | Vip3A, APH4, CryIAc, Crv2Ab2, NPT2. GUS e CP4 EPSPS | Monsanto                      | 2016 | 5155/16   | *** | *** |
| ***             | 01200.001959/2015-63 | BCS-GHØØ2-5 x BCS-GHØØ4-7 x BCS-GHØØ5-8 x SYN-IR1Ø2-7 | GHB614 x T304-40 x GHB119 x COT102      | <i>Z.mays, B. thuringiensis, S. hygroscopicus</i>                | Tolerande a herbicida e resistente a insetos  | 2mepsps / cry1Ab / cry2Ae / bar / vip3A(a)          | Bayer                         | 2017 | 5400/17   | *** | *** |
| DGT             | 01200.002285/2015-14 | MON 887Ø1-3   | MON 88701                               | <i>Stenotrophomonas maltophilia, S. hygroscopicus</i>            | Tolerância a herbicidas   | dmo / bar   | Monsanto                      | 2017 | 5429/17   | *** | *** |
| Widestrike 3    | 01200.001134/2016-20 | DAS-21Ø23-5 x DAS-24236-5 x SYN-IR1Ø2-7               | DAS-21023-5 x DAS-24236-5 x SYN-IR102-7 | <i>B. thuringiensis</i>  | Resistência a insetos   | Cry1Ac / Cry1F / VIP3A                              | Dow                           | 2018 | 5955/18   | *** | *** |

|         |               |                      |   |   |  |   |   |                                  |          |                              |           |     |
|---------|---------------|----------------------|---|---|--|---|---|----------------------------------|----------|------------------------------|-----------|-----|
| Algodão | Enlist        | 01250.054341/2017-72 | DAS-81910-7   | DAS81910  | <i>Streptomyces viridochromogenes, Delftia acidovorans</i>                             | Tolerante a herbicidas                              | PAT, AAD-12   | Dow                              | 2018     | 6107/18                      | ***       | *** |
|         | ***           | 01250.024542/2018-26 | BCS-GHØØ4-7 x BCS-GHØØ5-8 x SYN-IR1Ø2-7               | T304-40 x GHB 119 x COT102                            | <i>B. thuringiensis, S. hygrosopicus</i>   | Tolerante a herbicida e resistente a insetos        | cry1Ab / cry2Ae / bar / vip3A(a)                                    | BASF                             | 2018     | 6130/18                      | ***       | *** |
|         | RRFlexDGT     | 01250.069707/2017-16 | MON 887Ø1-3 x MON-88913-8                             | MON88913xMON88701                                     | <i>Stenotrophomonas maltophilia, A. tumefaciens, S. hygrosopicus</i>                   | Tolerante a herbicida e resistente a insetos        | cp4 epsps, dmo, pat   | Monsanto                         | 2018     | 6139/18                      | ***       | *** |
|         | BGIIRRFlexDGT | 01250.069707/2017-16 | SYN-IR1Ø2-7 x MON-15985-7 x MON-88913-8 x MON 887Ø1-3 | COT102 x MON 15985 x MON 88913 x MON 88701            | <i>B. thuringiensis, S. hygrosopicus, Stenotrophomonas maltophilia, A. tumefaciens</i> | Tolerante a herbicida e resistente a insetos        | vip3A, aph, cry1Ac, cry2Ab2, cp4 epsps, dmo, pat                    | Monsanto                         | 2018     | 6139/2018                    | ***       | *** |
|         |               | 01250.069922/2018-90 | BCS-GHØØ2-5 x BCS-GHØØ4-7 x BCS-GHØØ5-8 x SYN-IR1Ø2-7 | GHB811 x T-304-40 x GHB119 x COT102 x COT102          | <i>Zea mays, B. thuringiensis, S. higrosopicus,</i>                                    | Tolerancia a herbicida & resistência a insetos      | Cry2Ae; Cry1Ab;PAT; 2mEPSPS; HPPD W336; Vip3Aa19 APH4               | BASF                             | 2019     | 6405/2019                    | ***       | *** |
|         |               | 01250.054356/2017-31 | DAS-21Ø23-5 x DAS-24236-5 x SYN-IR1Ø2-7 x DAS-81910-7 | DAS-21023-5 x DAS-24236-5 x SYN-IR102-7 x DAS-81910-7 | <i>B. thuringiensis, A. tumefaciens, Delftia acidovorans</i>                           | Tolerancia a herbicida & resistência a insetos      | VIP3Aa19<br>CRY1Ac<br>CRY1F; PAT; APHA4; AAD-12                     | Dow AgroSciences Industrial Ltda | 2019     | 6657/2019                    | ***       | *** |
|         |               | 01245.011907/2021-27 | SYN-IR1Ø2-7   | COT102  | <i>B. thuringiensis</i>  | Resistência a insetos                               | vip3A(a)  | Syngenta Seeds Ltda              | 2021     | RN32                         |           |     |
|         |               | 01200.003267/2007-40 | MON 15947   | MON 15985   | <i>B. thuringiensis</i>  | Resistência a certos insetos e pragas               | Cry1Ac  | Monsanto do Brasil Ltda          | 2022     | 8038/2022                    | ***       | *** |
|         |               | GLI                  | 01245.004995/2023-72                                  | 811 x T304-40 x GHB119 x CO                           | LLCotton25 x GBH811 (GLI)  | <i>Phosphinothricin Acetyl Transferase</i>          | Tolerância a herbicidas à base de glifosato e herbicidas inibidores | PAT                              | BASF S.A | 2023                         | 8540/2023 | *** |
| Feijão  | Embrapa 5.1   | 01200.005161/2010-86 | BEM-PVØ51-1   | Embrapa 5.1   | <i>BGMV - Bean Golden Mosaic Virus</i>   | Resistente ao Vírus do Mosaico dourado do feijoeiro | não se aplica   | Embrapa                          | 2011     | 3024/11                      | ***       | *** |
|         | ***           | 01200.000202/2014-71 | FGN-Ø421-7  | H421  | <i>Arabidopsis thaliana</i>  | Aumento volumétrico de madeira                      | cell1   | Futuragene                       | 2015     | 4408/15                      |           |     |
|         | ***           | 01245.011177/2021-64 | FGN-Ø2K32-9   | 751K032   | <i>A. tumefaciens; E. coli</i>   | Tolerância a herbicida                              | CP4-EPSPS; NPTII  | Suzano                           | 2021     | 7788/2021<br>Aguarda<br>CNBS |           |     |
|         |               | 01245.002847/2022-32 | FGN-Ø3S19-5   | 955S019   | <i>A. tumefaciens E.coli</i>   | tolerância a herbicidas                             | CP4 EPSPS e NPTII   | Suzano S.A                       | 2022     | 8072/2022                    |           |     |

|                        |                            |                      |  |                           |  |  |   |            |      |                     |     |        |
|------------------------|----------------------------|----------------------|--|---------------------------|--|--|---|------------|------|---------------------|-----|--------|
| Eucalipto              |                            | 01245.007581/2022-14 | FGN-Ø4K22-1                            | 751K022                   | <i>A. tumefaciens. E.coli</i>  | Tolerante ao herbicida   | CP4 EPSPS e NPTII                               | Suzano S.A | 2022 | 8281/2022           |     |        |
|                        |                            | 01245.020529/2022-53 | FGN-Ø5S24-3                            | 955S024                   | <i>Agrobacterium tumefaciens</i>   | Tolerância aos herbicidas  | CP4 EPSPS e NPTII                               | Suzano SA. | 2023 | 8352/2023           |     |        |
|                        |                            | 01245.019073/2022-89 | FGN-Ø8P82-7                            | 955P082                   | <i>Agrobacterium tumefaciens; E. coli</i>  | Tolerância aos herbicidas  | CP4 EPSPS e NPTII                               | Suzano S.A | 2023 | 8396/2023           |     |        |
|                        |                            | 01245.022752/2022-35 | FGN-Ø6K59-4                            | 1521K059                  | <i>B. thuringiensis; E. coli</i>   | resistência a insetos  | cry2Aa, cry1Ab e cry1Bb                         | Suzano S.A | 2023 | 8093/2023           |     |        |
|                        |                            | 01245.015332/2023-83 | FGN-Ø421-7 x FGN-Ø2K32-9               | H421 x 751K032            | <i>Arabidopsis thaliana; Agrobacterium tumefaciens</i>   | Tolerância ao herbicida glifosato; resistência aos antibióticos                      | Cel1, CP4 EPSPS e NPTII                         | Suzano S.A | 2023 | 8780/2023           |     |        |
|                        |                            | 01245.021437/2023-71 | FGN-Ø421-7 x FGN-Ø8P82-7 x FGN-Ø6K59-4 | H421 x 955P082 x 1521K059 | <i>Arabidopsis thaliana; Agrobacterium tumefaciens; Bacillus thuringiensis; Thyrnteina arnobia</i> | Aumento da produtividade, tolerância ao herbicida glifosato e resistência a insetos. | Cel1, CP4 EPSPS, Cry2Aa, Cry1Ab, Cry1Bb e NPTII | Suzano S.A | 2024 | 8960/2024           |     |        |
|                        |                            | 01245.002191/2024-10 | FGN-Ø421-7 x FGN-Ø5S24-3 x FGN-Ø6K59   | H421 x 955S024 x 1521K059 | <i>A. thaliana, A. tumefaciens, B. thuringiensis</i>   | aumento de produtividade, tolerância ao herbicida glifosato e resistência a insetos  | cel1, cp4 epsps, cry2Aa, cry1Ab, cry1Bb e nptII | Suzano S.A | 2024 | 9117/2024           |     |        |
| Cana-de-açúcar         | CTC20BT™                   | 01200.005925/2015-48 | CTC-14117-4                            | CTB141175/01-A            | <i>B. thuringiensis</i>  | Resistência a insetos  | Cry1Ab  | CTC        | 2017 | 5483/17 e 6974/2020 | *** | cana 7 |
|                        | CTC9001BT                  | 01250.031453/2018-36 | CTC91087-6                             | CTC91087-6                | <i>B. thuringiensis</i>  | Resistência a insetos  | Cry1Ac  | CTC        | 2018 | 6235/18             | *** | ***    |
|                        | CTC93209-4                 | 01250.014497/2019-82 | CTC93209-4                             | CTC93209-4                | <i>B. thuringiensis</i>  | Resistência a insetos  | cry1Ac  | CTC        | 2019 | 6827/2020           | *** | ***    |
|                        | CTC75064-3                 | 01250.021351/2020-27 | ***                                    | CTC93209-4                | <i>B.thuringiensis</i>   | Resistência a insetos  | cry1Ac  | CTC        | 2020 | 7140/2020           | *** | ***    |
|                        |                            | 01245.000136/2020-61 | ***                                    | CTC79005-2                | <i>B. thuringiensis</i>  | Resistência a insetos  | cry1Ac  | CTC        | 2020 | 7246/2020           | *** | ***    |
|                        |                            | 01245.002589/2020-22 | CTC95Ø19-5                             | CTC95019-5                | <i>. Thuringiensis</i>   | Resistência a insetos  | cry1Ac  | CTC        | 2021 | 7482/2021           | *** | ***    |
|                        |                            | 01245.021142/2021-33 | CTC-92015-7                            | CTC-92015-7               | <i>Bacillus thuringiensis</i>  | Resistência a insetos  | cry1Ac  | CTC        | 2022 | 7988/2022           | *** | ***    |
| Farinha trigo          | Trigo HB4 para alimentação | 01250.014650/2019-71 | IND-ØØ412-7                            | IND-ØØ412-7               | <i>Helianthus anus; S. higrscopicus</i>  | Resistencia a Seca e tolerância a herbicida  | HaHB4, Bar                                      | TMG        | 2021 | 7795/2021           | *** | ***    |
|                        | Trigo HB4 para plantio     | 01250.014650/2019-71 | IND-ØØ412-7                            | IND-ØØ412-7               | <i>Helianthus annuus; S. hygroscopicus</i>   | Tolerância a herbicida   | HaHB4, Bar                                      | TMG        | 2023 | 8407/2023           | *** | ***    |
| Atualizado: 17/07/2024 |                            |                      |  |                           |  |  |   |            |      |                     |     |        |







Ministério da Ciência, Tecnologia, Inovações e Comunicação  
Comissão Técnica Nacional de Biossegurança  
Resumo Geral de Plantas Geneticamente modificadas aprovadas para Comercialização











Ministério da Ciência, Tecnologia, Inovações e Comunicação  
Comissão Técnica Nacional de Biossegurança  
Resumo Geral de Plantas Geneticamente modificadas aprovadas para Comercialização







Ministério da Ciência, Tecnologia, Inovações e Comunicação  
Comissão Técnica Nacional de Biossegurança  
Resumo Geral de Plantas Geneticamente modificadas aprovadas para Comercialização



