



**DEPARTMENT OF AGRICULTURE**  
**Fertilizer and Pesticide Authority**  
 FPA Bldg., BAI Compd., Visayas Ave.,  
 Diliman, Quezon City

**LIST OF REGISTERED PLANT-INCORPORATED PROTECTANTS DERIVED FROM MODERN BIOTECHNOLOGY**  
 (As of September 2022)

Name of Company	Active Ingredient	Transformation Event	PIP Use	Crop	Target Pest	Registration No.	Expiry Date
Syngenta Philippines Inc.	Vip3Aa20	MIR162	I	Corn	Common cutworm ( <i>Spodoptera litura</i> ); Corn earworm ( <i>Helicoverpa armigera</i> ); Corn semi-looper ( <i>Chrysodeixis chalcites</i> )	PIP-01-01-01	10/25/2024
Syngenta Philippines Inc.	Cry1Ab	Bt11	I	Corn	Asiatic Corn Borer ( <i>Ostrinia furnacalis</i> Guenee)	PIP-01-02-02	07/27/2024
Monsanto Philippines Inc.	Cry1Ab	MON 810	I	Corn	Asian Corn Borer ( <i>Ostrinia furnacalis</i> Guenee)	PIP-02-02-03	10/25/2024
Monsanto Philippines Inc.	Cry1A.105, Cry2Ab2	MON 89034	I	Corn	Asian Corn Borer ( <i>Ostrinia furnacalis</i> Guenee), Common Cutworm ( <i>Spodoptera litura</i> ), Earworm ( <i>Helicoverpa armigera</i> ), Fall Armyworm ( <i>Spodoptera frugiperda</i> )	PIP-02-03-04	10/25/2024
Pioneer Hi-Bred Philippines	Cry1F	TC1507	I	Corn	Asian Corn Borer ( <i>Ostrinia furnacalis</i> Guenee)	PIP-03-04-05	10/25/2021
Pioneer Hi-Bred Philippines	Cry1F, Cry1Ab, Cp4 EPSPS	TC1507 x MON810 x NK603	I	Corn	Asian Corn Borer ( <i>Ostrinia furnacalis</i> Guenee)	PIP-03-05-06	10/25/2021
Syngenta Philippines Inc.	Cry1Ab, Vip3Aa20, Cry1A.105, Cry2Ab2	Bt11 x MIR162 x MON89034 x GA21	I	Corn	Asiatic Corn Borer ( <i>Ostrinia furnacalis</i> )	PIP-01-06-07	10/28/2025
Pioneer Hi-Bred Philippines	Cry1F, Cry1A.105, Cry2Ab2	TC1507 x MON89034	I	Corn	Asian Corn Borer ( <i>Ostrinia furnacalis</i> Guenee)	PIP-03-07-08	01/17/2023
Syngenta Philippines Inc.	Cry1Ab, Cry1F	Bt11 x TC1507	I	Corn	Asiatic Corn Borer ( <i>Ostrinia furnacalis</i> Guenee)	PIP-01-08-09	07/10/2023

Name of Company	Active Ingredient	Transformation Event	PIP Use	Crop	Target Pest	Registration No.	Expiry Date
Corteva Agriscience Philippines, Inc.	Cry1F	TC1507	I	Corn	Asian Corn Borer ( <i>Ostrinia furnacalis</i> Guenee)	PIP-04-04-10	10/25/2024
Corteva Agriscience Philippines, Inc.	CRY1F, CRY1Ab,	TC1507 x MON810 x NK603	I	Corn	Asian Corn Borer ( <i>Ostrinia furnacalis</i> Guenee), Fall Armyworm ( <i>Spodoptera frugiperda</i> )	PIP-04-05-11	10/25/2024
Corteva Agriscience Philippines, Inc.	Cry1F, Cry1A.105, Cry2Ab2	TC1507 x MON89034	I	Corn	Asian Corn Borer ( <i>Ostrinia furnacalis</i> Guenee), Fall Armyworm ( <i>Spodoptera frugiperda</i> )	PIP-04-07-12	01/17/2023
Monsanto Philippines Inc.	Cry1Ab	MON 810 x NK603	I	Corn	Asian Corn Borer ( <i>Ostrinia furnacalis</i> Guenee)	PIP-02-02-13	11/05/2024
Monsanto Philippines Inc.	Cry1A.105, Cry2Ab2	MON 89034 x NK603	I	Corn	Asian Corn Borer ( <i>Ostrinia furnacalis</i> Guenee), Common Cutworm ( <i>Spodoptera litura</i> ), Earworm ( <i>Helicoverpa armigera</i> ), Fall Armyworm ( <i>Spodoptera frugiperda</i> )	PIP-02-03-14	11/10/2024
Corteva Agriscience Philippines, Inc.	CRY1F, CRY1A.105, CRY2Ab2, VIP3Aa20	MON89034 x TC1507 x MIR162	I	Corn	Asiatic Corn Borer ( <i>Ostrinia furnacalis</i> )	PIP-04-09-15	06/06/2025
University of the Philippines Los Baños	<i>Bacillus thuringiensis</i> subsp. <i>kurstaki</i> Cry1Ac Group 11A insecticide	EVENT EE-1 (OECD: MAH-EEØØ1-6)	I	Eggplant	Fruit and Shoot Borer ( <i>Leucinodes orbonalis</i> Guenee)	PIP-05-10-16	09/08/2025

Note : Use: I - Insecticide

Approved for release:

  
**MYER G. MULA, Ph.D.**

Officer-in-Charge

 