

CERTIFICATE OF ANALYSIS

Product Name:	Easy Bloom +
Date Certified:	April 16 2022
Expiry Date:	April 15 2023

PESTICIDES		in milligrams per liter (Parts per Million)			
Abamectin	< 0.1	Dodemorph	< 0.1	Novaluron	< 0.1
Acephate	< 0.05	Endosulfan-alpha	< 0.05	Oxamyl	< 0.1
Acetamiprid	< 0.1	Endosulfan-beta	< 0.05	Pacllobutrazol	< 0.1
Acequinocyl	< 0.5	Endosulfan sulfate	< 0.1	Parathion-methyl	< 0.1
Aldicarb	< 0.1	Ethoprophos	< 0.1	Permethrin	< 0.2
Allethrin	< 0.1	Etofenprox	< 0.1	Phenothrin	< 0.1
Azadirachtin	< 0.1	Etoxazole	< 0.1	Phosmet	< 0.1
Azoxystrobin	< 0.1	Etridiazol	< 0.1	Piperonyl butoxide	< 0.1
Benzovindiflupyr	< 0.1	Fenoxycarb	< 0.1	Pirimicarb	< 0.1
Bifenazate	< 1	Fenpyroximate	< 0.1	Propoxur	< 0.05
Bifenthrin	< 0.2	Fensulfothion	< 0.1	Prallethrin	< 0.1
Boscalid	< 0.1	Fenthion	< 0.1	Propiconazole	< 0.1
Buprofezin	< 0.1	Fenvalerate	< 0.5	Pyraclostrobin	< 0.1
Carbaryl	< 0.05	Fipronil	< 0.1	Pyrethrins	< 0.5
Carbofuran	< 0.05	Fonicamid	< 0.05	Pyridaben	< 0.1
Chlorantraniliprole	< 0.1	Fludioxonil	< 0.2	Quintozene	< 0.05
Chlorphenapyr	< 0.2	Fluopyram	< 0.1	Resmethrin	< 0.1
Chlorpyrifos	< 0.1	Hexythiazox	< 0.1	Spinetoram	< 0.1
Clofentezine	< 0.1	Imazalil	< 0.1	Spinosad	< 0.1
Clothianidin	< 0.1	Imidacloprid	< 0.1	Spirodiclofen	< 0.2
Coumaphos	< 0.1	Iprodione	< 0.1	Spiromesifen	< 0.5
Cyantranilipole	< 0.2	Kinoprene	< 0.2	Spirotetramat	< 0.1
Cyfluthrin	< 0.1	Kresoxim-methyl	< 0.1	Spiroxamine	< 0.1
Cypermethrin	< 0.2	Malathion	< 0.2	Tebuconazole	< 0.1
Cyprodinil	< 0.1	Metaxyl	< 0.1	Tebufenozide	< 0.1
Daminozide	< 1	Methiocarb	< 0.1	Teflubenzuron	< 0.1
Deltamethrin	< 0.1	Methomyl	< 0.05	Tetrachlorvinphos	< 0.1
Diazinon	< 0.05	Methoprene	< 0.2	Tetramethrin	< 0.1
Dichlorvos	< 0.1	Mevinphos	< 0.1	Thiacloprid	< 0.1
Dimethoate	< 0.05	MGK-264	< 0.1	Thiamethoxam	< 0.1
Dimethomorph	< 0.2	Myclobutanil	< 0.2	Thiophanate-methyl	< 1
Dinotefuran	< 0.1	Naled	< 0.1	Trifloxystrobin	< 0.1

HEAVY METALS		in micrograms per gram (Parts per Million)	
Aluminum	7.6	Mercury	<0.005
Antimony	<0.2	Molybdenum	20
Arsenic	<0.5	Nickel	0.3
Barium	2.5	Selenium	<0.5
Beryllium	<0.1	Silver	<0.1
Boron	450	Strontium	322
Cadmium	<0.1	Thallium	<0.2
Chromium	0.2	Tin	<0.1
Cobalt	0.2	Titanium	2.6
Copper	480	Uranium	<0.1
Iron	3000	Vanadium	0.1
Lead	<0.2	Zinc	520
Manganese	982		

PATHOGENIC BACTERIA			
Fecal Coliforms	<1 per 100 ml	Salmonella	Not detectable in 10 ml

MYCOTOXINS		in micrograms per gram (Parts per Million)	
Aflatoxin B1	<0.05	Aflatoxin G1	<0.05
Aflatoxin B2	<0.05	Aflatoxin G2	<0.05

Notes:

- Analysis is conducted on a yearly basis using aliquots of all the batches produced in the previous year combined into one sample.
- The analysis of this fertilizer product was completed by the Saskatchewan Research Council between March 16th and April 8th, 2022.
- Pesticide and Mycotoxin testing conforms to Health Canada guidelines on Cannabis production, Heavy Metal, Coliform, and Salmonella conform to levels mandated by the Canadian Food Inspection Agency (CFIA).

Approved By


Loren Price – Director of Fertilizer Technology

