Tested to a Higher Standard

HI-SPEC

HI-SPEC defines precise thresholds for contaminants that go beyond standard testing. These are the parameters every Bloom product is held to.

PESTICIDES ALLOWED

PESTICIDES	HI-SPEC	STANDARD	PESTICIDES	HI-SPEC	STANDARD	PESTICIDES	HI-SPEC	STANDARD	PESTICIDES	HI-SPEC	STANDARD
Abamectin	✗	✓	Cyfluthrin	✗	✓	Hexythiazox	✗	✓	Prallethrin	✗	✓
Acephate	✗	✓	Cypermethrin	✗	✓	Imazalil	✗	✓	Propiconazole	✗	✓
Acequinocyl	✗	✓	Daminozide	✗	✓	Imidacloprid	✗	✓	Propoxus	✗	✓
Acetamiprid	✗	✓	Diazinon	✗	✓	Kresoxim Methyl	✗	✓	Pyrethrins	✗	✓
Aldicard	✗	✓	Dichlorvos	✗	✓	Malathion	✗	✓	Pyradaben	✗	✓
Azoxystrobin	✗	✓	Dimethoate	✗	✓	Methiocard	✗	✓	Spinosad	✗	✓
Bifenazate	✗	✓	Ethoprophos	✗	✓	Methomyl	✗	✓	Spiromesifen	✗	✓
Bifenthrin	✗	✓	Etofenprox	✗	✓	MGK-264	✗	✓	Spiretramat	✗	✓
Boscalid	✗	✓	Etoxazole	✗	✓	Myclobutanil	✗	✓	Spiroxamine	✗	✓
Carbaryl	✗	✓	Fenoxycarb	✗	✓	Naled	✗	✓	Tebuconazole	✗	✓
Carbofuran	✗	✓	Fenpyroximate	✗	✓	Oxamyl	✗	✓	Thiacloprid	✗	✓
Chlorantraniliprole	✗	✓	Fipronil	✗	✓	Paclobutrazol	✗	✓	Thiamethoxan	✗	✓
Chlorpyrifos	✗	✓	Flonicamid	✗	✓	Permethrins	✗	✓	Trifloxystrobin	✗	✓
Clofentezine	✗	✓	Fludioxonil	✗	✓	Phosmet	✗	✓			

SOLVENTS ALLOWED

SOLVENTS	HI-SPEC	STANDARD	SOLVENTS	HI-SPEC	STANDARD	SOLVENTS	HI-SPEC	STANDARD	SOLVENTS	HI-SPEC	STANDARD
1,2-Dichloroethane	1 µg/g	2 µg/g	Benzene	0.5 µg/g	1 µg/g	Heptane	250 µg/g	500 µg/g	Pentane	375 µg/g	750 µg/g
2-Methylbutane	25 µg/g	50 µg/g	Butane	450 µg/g	900 µg/g	Hexane	25 µg/g	50 µg/g	Toluene	75 µg/g	150 µg/g
2-Methylpentane	25 µg/g	50 µg/g	Chloroform	1 µg/g	2 µg/g	Isobutane	400 µg/g	800 µg/g	Total Xylenes	75 µg/g	150 µg/g
2,2-Dimethylbutane	25 µg/g	50 µg/g	Ethanol	500 µg/g	1000 µg/g	Isopropyl Alcohol	400 µg/g	500 µg/g	Trichloroethylene	12.5 µg/g	25 µg/g
3-Methylpentane	25 µg/g	50 µg/g	Ethyl Acetate	200 µg/g	400 µg/g	Methanol	125 µg/g	250 µg/g	Butanes	400 µg/g	800 µg/g
Acetone	375 µg/g	750 µg/g	Ethyl Ether	250 µg/g	500 µg/g	Methylene Chloride	75 µg/g	125 µg/g	Hexanes	25 µg/g	50 µg/g
Acetonitrile	30 µg/g	60 µg/g	Ethylene Oxide	2.5 µg/g	5 µg/g	Neopentane	375 µg/g	750 µg/g	Pentanes	375 µg/g	750 µg/g

HARD METALS ALLOWED

HARD METALS	HI-SPEC	STANDARD	HARD METALS	HI-SPEC	STANDARD	HARD METALS	HI-SPEC	STANDARD	HARD METALS	HI-SPEC	STANDARD
Arsenic	0.1 µg/g	0.2 µg/g	Chromium	0.3 µg/g	0.6 µg/g	Lead	0.0025 µg/g	0.005 µg/g	Nickel	0.25 µg/g	0.5 µg/g
Cadmium	0.1 µg/g	0.2 µg/g	Copper	1.5 µg/g	3.0 µg/g	Mercury	0.05 µg/g	0.1 µg/g			