

Prepared for:

 Preemptive LLC (BBB)
 Marina Del Rey, CA 90292

Batch ID or Lot Number: 114	Test: Pesticides	Reported: 28Mar2022	USDA License: NA
Matrix: Concentrate	Test ID: T000199317	Started: 24Mar2022	Sampler ID: NA
	Method(s): TM17 (LC-QQ LC MS/MS)	Received: 22Mar2022	Status: NA

Pesticides	Dynamic Range (ppb)	Result (ppb)	Pesticides	Dynamic Range (ppb)	Result (ppb)
Abamectin	278 - 2742	ND	Malathion	295 - 2780	ND
Acephate	64 - 2789	ND	Metalaxyl	58 - 2763	ND
Acetamiprid	50 - 2754	ND	Methiocarb	48 - 2858	ND
Azoxystrobin	54 - 2761	ND	Methomyl	52 - 2751	ND
Bifenazate	56 - 2770	ND	MGK 264 1	178 - 1663	ND
Boscalid	63 - 2846	ND	MGK 264 2	116 - 1145	ND
Carbaryl	50 - 2733	ND	Myclobutanil	52 - 2843	ND
Carbofuran	52 - 2727	ND	Naled	58 - 2768	ND
Chlorantraniliprole	56 - 2831	ND	Oxamyl	52 - 2744	ND
Chlorpyrifos	55 - 2833	ND	Paclobutrazol	50 - 2726	ND
Clofentezine	302 - 2755	ND	Permethrin	291 - 2737	ND
Diazinon	291 - 2804	ND	Phosmet	58 - 2760	ND
Dichlorvos	287 - 2750	ND	Prophos	301 - 2858	ND
Dimethoate	53 - 2721	ND	Propoxur	52 - 2750	ND
E-Fenpyroximate	299 - 2767	ND	Pyridaben	300 - 2790	ND
Etofenprox	52 - 2742	ND	Spinosad A	40 - 2245	ND
Etoxazole	301 - 2751	ND	Spinosad D	49 - 494	ND
Fenoxycarb	53 - 2782	ND	Spiromesifen	286 - 2783	ND
Fipronil	56 - 2772	ND	Spirotetramat	307 - 2748	ND
Flonicamid	66 - 2744	ND	Spiroxamine 1	22 - 1217	ND
Fludioxonil	320 - 2852	ND	Spiroxamine 2	29 - 1612	ND
Hexythiazox	51 - 2793	ND	Tebuconazole	303 - 2777	ND
Imazalil	271 - 2810	ND	Thiacloprid	50 - 2734	ND
Imidacloprid	52 - 2745	ND	Thiamethoxam	50 - 2752	ND
Kresoxim-methyl	59 - 2799	ND	Trifloxystrobin	55 - 2763	ND

Final Approval



 Daniel Weidensaul
 28Mar2022
 12:07:00 PM MDT

PREPARED BY / DATE



 Sam Smith
 28Mar2022
 12:13:00 PM MDT

APPROVED BY / DATE


<https://results.botanacor.com/api/v1/coas/uuid/c306cf2c-974e-4aaa-9ed0-9a54e375df11>

Definitions

 ND = None Detected (defined by dynamic range of the method)
 Dynamic Range = Limit of Quantitation (LOQ) through Upper Limit of Method Range
 ppb = Parts Per Billion

Testing results are based solely upon the sample submitted to Botanacor Laboratories, LLC, in the condition it was received. Botanacor Laboratories, LLC warrants that all analytical work is conducted professionally in accordance with all applicable standard laboratory practices using validated methods. Data was generated using an unbroken chain of comparison to NIST traceable Reference Standards and Certified Reference Materials. This report may not be reproduced, except in full, without the written approval of Botanacor Laboratories, LLC. ISO/IEC 17025:2005 Accredited A2LA.


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