

CERTIFICATE OF ANALYSIS

Prepared for:

646 IMMSG

Gaia Botanicals LLC

Batch ID or Lot Number: 646 IMMSG	Test: Pesticides	Reported: 10/7/21	Location: 410 S Arthur Ave Louisville, CO 80027	
Matrix:	Test ID:	Started:	USDA License:	
Concentrate	t000166562	10/6/21	N/A	
Status:	Method:	Received:	Sampler ID:	
N/A	TM17(LC-QQQ LC MS/MS):	09/29/2021 @ 11:20 AM	N/A	

PESTICIDE DETERMINATION

Compound	LOQ (ppb)	Result (ppb)	Compound	LOQ (ppb)	Result (ppb)	Compound	LOQ (ppb)	Result (ppb)
Acephate	43	ND	Fenoxycarb	47	ND	Paclobutrazol	45	ND
Acetamiprid	43	ND	Fipronil	51	ND	Permethrin	316	ND
Avermectin	345	ND	Flonicamid	43	ND	Phosmet	41	ND
Azoxystrobin	47	ND	Fludioxonil	310	ND	Prophos	297	ND
Bifenazate	44	ND	Hexythiazox	44	ND	Propoxur	45	ND
Boscalid	52	ND	Imazalil	285	ND	Pyridaben	306	ND
Carbaryl	41	ND	Imidacloprid	46	ND	Spinosad A	36	ND
Carbofuran	43	ND	Kresoxim-methyl	150	ND	Spinosad D	55	ND
Chlorantraniliprole	44	ND	Malathion	311	ND	Spiromesifen	314	ND
Chlorpyrifos	500	ND	Metalaxyl	45	ND	Spirotetramat	312	ND
Clofentezine	302	ND	Methiocarb	44	ND	Spiroxamine 1	19	ND
Diazinon	313	ND	Methomyl	45	ND	Spiroxamine 2	25	ND
Dichlorvos	295	ND	MGK 264 1	179	ND	Tebuconazole	311	ND
Dimethoate	43	ND	MGK 264 2	127	ND	Thiacloprid	46	ND
E-Fenpyroximate	241	ND	Myclobutanil	44	ND	Thiamethoxam	44	ND
Etofenprox	50	ND	Naled	44	ND	Trifloxystrobin	46	ND
Etoxazole	327	ND	Oxamyl	1500	ND			

L Winternheimer

Karen Winternheimer 10/7/2021 12:46:00 PM

alex Smith

Alex Smith 10/7/2021 2:34:00 PM

PREPARED BY / DATE

APPROVED BY / DATE

Definitions

LOQ = Limit of Quantification 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.





Certificate #4329.02