

Certificate of Analysis

Sample

2101DBL0222.0624

Progressive Botanicals LLC D.B.A. Starlight Kratom

Batch Lot

Ordered 1/22/2021

Completed 2/1/2021

Green Maeng Da

Kratom				
		0.2	1	
	9	6 Total Kr	atom	
Cannnabinoid	LOQ %	Mass %	Mass mg/g	Concentration
Mitragynine	0.02	0.215	2.1	
7-OH-Mitragynine	0.02	BRL	BRL	

Microbiology					
Quantitave Analysis	Status	Sample	LOQ	Limit	
	Pass/Fail	CFU/g	CFU/g	CFU/g	
Mold/Mildew/Yeast	TESTED	TNC	1000		
Enterobacteriaceae	TESTED	TNC	100		
Aerobic Bacteria	TESTED	TNC	10000		
Coliforms	TESTED	TNC	100		
Qualititave Analysis		Detected or Not-detected			
E. Coli	PASS	Not-detected			
Salmonella	PASS	١	Not-detected		

Heavy Metals					
Compound	Status	Sample	LOQ	Limit	
	Pass/Fail	PPB	PPB	PPB	
Arsenic	PASS	344	46	2000	
Cadmium	PASS	58	46	820	
Mercury	PASS	<loq< td=""><td>46</td><td>400</td></loq<>	46	400	
Lead	PASS	344	46	1200	

Pesticides/Pl	lant G	rowth R	tegulators	
Pesticides	Status	Sample	LOQ	
		PPB	PPB	
Thiamethoxam	PASS	<loq< td=""><td>10</td><td></td></loq<>	10	
Flonicamid	PASS	<loq< td=""><td>10</td><td></td></loq<>	10	
Imidacloprid	PASS	<loq< td=""><td>10</td><td></td></loq<>	10	
Dimethomorph	PASS	<loq< td=""><td>10</td><td></td></loq<>	10	
Fenhexamid	PASS	<loq< td=""><td>10</td><td></td></loq<>	10	
Fludioxonil	PASS	<loq< td=""><td>10</td><td></td></loq<>	10	
Bifenazate	PASS	<loq< td=""><td>10</td><td></td></loq<>	10	
Spirotetramat	PASS	<loq< td=""><td>10</td><td></td></loq<>	10	
Trifloxystrobin	PASS	<loq< td=""><td>10</td><td></td></loq<>	10	
Pyrethrin	PASS	<loq< td=""><td>10</td><td></td></loq<>	10	
Acequinocyl	PASS	<loq< td=""><td>10</td><td></td></loq<>	10	
Myclobutanil	PASS	<loq< td=""><td>10</td><td></td></loq<>	10	
Etoxazole	PASS	<loq< td=""><td>10</td><td></td></loq<>	10	
Spinosad	PASS	<loq< td=""><td>10</td><td></td></loq<>	10	
Spinetoram	PASS	<loq< td=""><td>10</td><td></td></loq<>	10	
Piperonyl Butoxide	PASS	<loq< td=""><td>10</td><td></td></loq<>	10	
Abamectin	PASS	<loq< td=""><td>10</td><td></td></loq<>	10	
Bifenthrin	PASS	<loq< td=""><td>10</td><td></td></loq<>	10	
Cyfluthrin	PASS	<loq< td=""><td>10</td><td></td></loq<>	10	
Cypermethrin	PASS	457	10	
Captan	PASS	<loq< td=""><td>10</td><td></td></loq<>	10	
Pentachloro nitrobenzene	PASS	<loq< td=""><td>10</td><td></td></loq<>	10	
Fenoxycarb	PASS	<loq< td=""><td>10</td><td></td></loq<>	10	
Spiromesifen	PASS	<loq< td=""><td>10</td><td></td></loq<>	10	
Plant Growth Regulators				
Daminozide	PASS	<loq< td=""><td>10</td><td></td></loq<>	10	
Paclobutrazol	PASS	<loq< td=""><td>10</td><td></td></loq<>	10	

Note: Kratom testing is outside the scope of our ISO17025:2005 accreditation.

Stay Madalu

Stacy Gardalen Director Glen Marquez Quality Control



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Quality Control

The reported result is based on a sample weight with the applicable moisture content for that sample. LOQ = Limit of Quantitation. NA = Not Analyzed.

ND = Not Desected. PGR = Plant Growth Regulator. Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. This product has been tested by DB Labs, LIC (MME# 61887735101164525758) using valid testing methodologies and a quality system as required by Nevada state law. Values reported relate only to the product tested. DB Labs makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of DB Labs.