

CERTIFICATE OF ANALYSIS

Product Name: CBD Isolate
Product Details: Bulk
Date Ordered: 7/1/2021

Analysis Method	Manufacture Date	Certificate Date	Lot Code
HPLC	Wednesday, July 7, 2021	Wednesday, July 7, 2021	CBDISO-BORGS072021
Lot Quantity	Expiration Date	Product Code	Level of Detection
48kg	JULY, 2023	CBD-BULK	0.01%

Compound	Weight (%)	Concentration (mg/g)	LOD (mg/g)
CBD	99.79	997	0.01
CBDa	<lod< th=""><th><lod< th=""><th>0.01</th></lod<></th></lod<>	<lod< th=""><th>0.01</th></lod<>	0.01
D9-THC	<lod< th=""><th><lod< th=""><th>0.01</th></lod<></th></lod<>	<lod< th=""><th>0.01</th></lod<>	0.01
D8-THC	<lod< th=""><th><lod< th=""><th>0.01</th></lod<></th></lod<>	<lod< th=""><th>0.01</th></lod<>	0.01
THCa	<lod< th=""><th><lod< th=""><th>0.01</th></lod<></th></lod<>	<lod< th=""><th>0.01</th></lod<>	0.01
CBG	<lod< th=""><th><lod< th=""><th>0.01</th></lod<></th></lod<>	<lod< th=""><th>0.01</th></lod<>	0.01
CBN	<lod< th=""><th><lod< th=""><th>0.01</th></lod<></th></lod<>	<lod< th=""><th>0.01</th></lod<>	0.01
СВС	<lod< th=""><th><lod< th=""><th>0.01</th></lod<></th></lod<>	<lod< th=""><th>0.01</th></lod<>	0.01

Test	Limits	Result	Pass/Fail
Total Plate Count	<100 CFU/g	Not Tested	N/A
Yeast and Molds	<100 CFU/g	Not Tested	N/A
Salmonella	Negative	Not Tested	N/A
E. Coli	Negative	Not Tested	N/A

Test	Limits	Result	Pass/Fail
Butane	100-2000 PPM	0	Pass
Ethanol	100-2000 PPM	0	Pass
Hexane	6-120 PPM	0	Pass
Heptanes	100-2000 PPM	0	Pass

Test	Limits	Result	Pass/Fail
Arsenic	.001 Report	< 0.001	Pass
Cadium	.001 Report	< 0.001	Pass
Lead	.001 Report	< 0.001	Pass
Mercury	.001 Report	< 0.001	Pass

PESTICIDE RESIDUE

Test	Limits	Result	Test	Limits	Results
Acephate	50 - 2312	ND*	Malathion	50 - 2312	ND*
Acetamiprid	50 - 2312	ND*	Metalaxyl	50 - 2312	ND*
Avermectin	300-2312	ND*	Methiocarb	300-2312	ND*
Azoxystrobin	50 - 2312	ND*	Methomyl	50 - 2312	ND*
Bifenazate	50 - 2312	ND*	MGK 264 1	50 - 2312	ND*
Boscalid	300-2312	ND*	MGK 264 2	300-2312	ND*
Carbaryl	50 - 2312	ND*	Myclobutanil	50 - 2312	ND*
Carbofuran	50 - 2312	ND*	Naled	50 - 2312	ND*
Chlorantraniliprole	50 - 2312	ND*	Oxamyl	50 - 2312	ND*
Chlorpyrifos	300-2312	ND*	Paclobutrazol	300-2312	ND*
Clofentezine	50 - 2312	ND*	Permethrin	50 - 2312	ND*
Diazinon	50 - 2312	ND*	Phosmet	50 - 2312	ND*
Dichlorvos	300-2312	ND*	Prophos	300-2312	ND*
Dimethoate	50 - 2312	ND*	Propoxur	50 - 2312	ND*
E-Fenpyroximate	300-2312	ND*	Pyridaben	300-2312	ND*
Etofenprox	300-2312	ND*	Spinosad A	300-2312	ND*
Etoxazole	300-2312	ND*	Spinosad D	300-2312	ND*
Fenoxycarb	50 - 2312	ND*	Spiromesifen	50 - 2312	ND*
Fipronil	300-2312	ND*	Spirotetramat	300-2312	ND*
Flonicamid	50 - 2312	ND*	Spiroxamine 1	50 - 2312	ND*
Fludioxonil	300-2312	ND*	Spiroxamine 2	300-2312	ND*
Hexythiazox	300-2312	ND*	Tebuconazole	300-2312	ND*
Imazalil	300-2312	ND*	Thiacloprid	300-2312	ND*
Imidacloprid	50 - 2312	ND*	Thiamethoxam	50 - 2312	ND*
Kresoxim-methyl	50 - 2312	ND*	Trifloxystrobin	50 - 2312	ND*

Note: CBD has been produced from mature stem and seed of cannabis (industrial hemp) grown organically in the United States of America.

Conclusion: The finished product meets the required specifications

Reviewed by Chad McAffee: Quality Control Manager

Chad McAffee Wednesday, July 7, 2021

This report is considered highly confidential and the sole property of the customer. Salt Leaf will not discuss any part of this study with personnel other than those authorized by the client. The results described in this report only apply to the samples analyzed. The reported result is based on a sample weight with the applicable moisture content for that sample. LOQ = Limit of Quantitation. Pesticide LOQ = Instrument Limit of Quantitation, NA = Not Analyzed. ND = Not Detected. NR = Not Reported. NT = Not Tested. PGR = Plant Growth Regulator. Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. This product has been tested by Salt Leaf. Edibles are picked up prior to final packaging unless otherwise stated. Values reported relate only to the product tested. The uncertainty of measurement associated with the measurement result reported in this certificate is available from the organization upon request. Salt Leaf 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