

Certificate of Analysis

Product Type:

Product Name:

Lot:

POTENCY	*Total THC	mg/g	As reported	*Total CBD	mg/g	As reported
	*THC	mg/g	As reported	*CBD	mg/g	As reported
Terpenes	Total %	%	As reported			
TEST		METHOD		LIMIT / SPECIFICATION EXTRACT INHALATION		Results
Arsenic		ICP <233>		≤ 0.2 ppm USP <232>		<input type="checkbox"/> Pass <input type="checkbox"/> Fail
Cadmium		ICP <233>		≤ 0.2 ppm USP <232>		<input type="checkbox"/> Pass <input type="checkbox"/> Fail
Lead		ICP <233>		≤ 0.5 ppm USP <232>		<input type="checkbox"/> Pass <input type="checkbox"/> Fail
Mercury		ICP <233>		≤ 0.1 ppm USP <232>		<input type="checkbox"/> Pass <input type="checkbox"/> Fail
Total Yeast and Mold		EP 2.6.12/2.6.13 Plating Compendial AOAC <61>		≤ 20 CFU/g/ml (EP 5.1.4 or USP <2023>)		<input type="checkbox"/> Pass <input type="checkbox"/> Fail
Total Aerobic Count		EP 2.6.12/2.6.13 Plating Compendial AOAC <61>		≤ 200 CFU/g/ml (EP 5.1.4 or USP <2023>)		<input type="checkbox"/> Pass <input type="checkbox"/> Fail
Bile Tolerant Enumeration		EP 2.6.12/2.6.13 Plating Compendial AOAC <62>		Absent/Present in 1 ml / 1 g (EP 5.1.4 or USP <2023>)		<input type="checkbox"/> Pass <input type="checkbox"/> Fail
Staphylococcus aureus		EP 2.6.12/2.6.13 Plating Compendial AOAC <62>		Absent/Present in 1 ml / 1 g (EP 5.1.4 or USP <2023>)		<input type="checkbox"/> Pass <input type="checkbox"/> Fail
Pseudomonas aeruginosa		EP 2.6.12/2.6.13 Plating Compendial AOAC <62>		Absent/Present in 1 ml / 1g (EP 5.1.4 or USP <2023>)		<input type="checkbox"/> Pass <input type="checkbox"/> Fail
Aflatoxin B ₁		EP 2.6.12/2.6.13 LC-MSMS		≤ 2 ppb / µg/kg (EP 2.8.18/2.8.22 or USP <561>)		<input type="checkbox"/> Pass <input type="checkbox"/> Fail
Aflatoxin, Total (B ₁ , B ₂ , G ₁ and G ₂)		LC/GC		≤ 4 ppb / µg/kg (EP 2.8.18/2.8.22 or USP <561>)		<input type="checkbox"/> Pass <input type="checkbox"/> Fail
*As per Health Canada's Limits for Residual Solvents		HS-GCMS		≤ 5000 ppm USP <467>		<input type="checkbox"/> Pass <input type="checkbox"/> Fail
*As per Health Canada's Max. Residue Limits for Pesticides (Input material only)		LCMS/GCMS		Health Canada 96 Pesticides USP <561>		<input type="checkbox"/> Pass <input type="checkbox"/> Fail

*See validated methods per approved Stigma Grow internal SOP's and lab testing methods. No expiry date has been assigned to this product.

I hereby confirm that the batch has been reviewed and found to follow LIC-EHU8AS7A56-2019; Stigma Grow analytical specifications, approved SOPs and meets required testing specifications associated with Parts 5 and 6 of the Cannabis Regulations, SOR/2018-144.

Crystal M Grimoldby
 QAP, Stigma Grow

 Date