

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
TEST	METHOD	LIMIT / SPECIFICATION EXTRACT INHALATION	RESULTS	METHOD	SPECIFICATION DRIED	RESULTS
Arsenic	ICP <233>	≤ 0.2 ppm USP <232>	☐ Pass ☐ Fail	ICP <233>	≤ 0.2 ppm USP <232>	□ Pass □ Fail
Cadmium	ICP <233>	≤ 0.2 ppm USP <232>	☐ Pass ☐ Fail	ICP <233>	≤ 0.2 ppm USP <232>	☐ Pass ☐ Fail
Lead	ICP <233>	≤ 0.5 ppm USP <232>	☐ Pass ☐ Fail	ICP <233>	≤ 0.5 ppm USP <232>	☐ Pass ☐ Fail
Mercury	ICP <233>	≤ 0.1 ppm USP <232>	☐ Pass ☐ Fail	ICP <233>	≤ 0.1 ppm USP <232>	☐ Pass ☐ 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>)	☐ Pass ☐ Fail	EP 2.6.12, 2.6.13 and 2.6.31 qPCR /Plating- USP <61>	≤ 1,000 CFU/g USP <2023>	□ Pass □ 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>)	□ Pass □ Fail	EP 2.6.12, 2.6.13 and 2.6.31 qPCR /Plating - USP <61>	≤ 100,000 CFU/g USP <2023>	□ Pass □ 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>)	□ Pass □ Fail	EP 2.6.12/2.6.13 qPCR / Plating - USP <62>	≤ 1,000 CFU/g USP <2023>	□ Pass □ 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>)	□ Pass □ Fail		N/A	
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>)	☐ Pass ☐ Fail		N/A	
E. coli		N/A		EP 2.6.12, 2.6.13 and 2.6.31 qPCR / Plating - USP <62>	Absent in 10 g / 10 ml USP <2023>	☐ Pass ☐ Fail
Salmonella		N/A		EP 2.6.12, 2.6.13 and 2.6.31 qPCR /Plating - USP <62>	Absent in 10g / 10 ml USP <2023>	□ Pass □ Fail



Effective Date: 2022 Sep 21 TEMPL-006 Revision 03

TEST	METHOD	LIMIT / SPECIFICATION EXTRACT INHALATION	RESULTS	METHOD	SPECIFICATION DRIED	RESULTS
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>	☐ Pass ☐ Fail	EP 2.6.12/2.6.13 LC-MSMS	≤ 2 ppb / µg/kg (EP 2.8.18/2.8.22 or USP <561>	□ Pass □ Fail
Aflatoxin, Total $(B_1,B_2,G_1 \text{ and } ,G_2)$	LC/GC	≤ 4 ppb / μg/kg (EP 2.8.18/2.8.22 or USP <561>	□ Pass □ Fail	LC/GC	≤ 4 ppb / µg/kg (EP 2.8.18/2.8.22 or USP <561>	☐ Pass ☐ Fail
*As per Health Canada's Limits for Residual Solvents	HS-GCMS	≤ 5000 ppm USP <467>	☐ Pass ☐ Fail		N/A	
*As per Health Canada's Max. Residue Limits for Pesticides (Input material ONLY)	LCMS/GCMS	Health Canada 96 Pesticides USP <561>	□ Pass □ Fail	LCMS/GMS	Health Canada 96 Pesticides USP <561>	□ Pass □ Fail

No expiry date has been assigned to this product.

This batch as been reviewed and found to follow LIC-EHU8AS7A56-2019; Stigma Grow analytical specifications, approved SOP's and meets required testing specifications.

Crystal M Grimoldby	
QAP, Stigma Grow	Date