

Date: **Nov 28, 2022**

Product Strain:

Hawaiian Snow
 (HCFSE) Wax

 Lot #: **22162**

Final Report(s):

 Radient - QCS-22-0709 – potency
 QAS003804 – contamination
 Source batch inputs approved

Test Description	Method Reference	Specification Limit	Result
Total Aerobic Bacteria Count	PCR & qPCR USP 61 EP 2.6.12	≤200 cfu/g	10 cfu/g
Total Yeast and Mold Count		≤20 cfu/g	< 10 cfu/g
Bile-Tolerant Gram-Negative Bacteria	PCR & qPCR USP 62 EP 2.6.13	0/1g (absent)	Absent
Pseudomonas aeruginosa		0/1g (absent)	Absent
Staphylococcus aureus		0/1g (absent)	Absent
E. coli		EP 5.1.8 EP 2.6.31	0/1g (absent)
Aflatoxin B1	LC/MS/MS QASM028 EP 2.8.18	2.0 µg/kg	< 2 µg/kg
Total Aflatoxins (sum of B1, B2, G1, G2)		4.0 µg/kg	< 4 µg/kg
Arsenic	ICP/MS QASM011 USP233/561	< 0.2 mg/kg	< 0.025 mg/kg
Cadmium		< 0.3 mg/kg	< 0.025 mg/kg
Lead		< 0.5 mg/kg	< 0.025 mg/kg
Mercury		< 0.1 mg/kg	< 0.025 mg/kg
Pesticides	LC/MS/MS and GC/MS/MS EP 2.8.13	< HC Reporting Limits	All ND*
Loss on Drying		No tolerance limit	NT*
Foreign Matter	Visual inspection	NMT 2% (m/m)	NT*
Residual Solvent	EP 5.4 USP 467	< HC Reporting Limits	All < LOQ

Elizabeth Jones
 Quality Assurance Person

 ND* = Not Detected
 NT* = Not Tested
 RL* = Reporting Limit

Test Description	Method Reference	Specification Limit	Result
THC Content (Δ -9 tetrahydrocannabinol)	HPLC & UHPLC TM-0024	No tolerance limit (% w/w)	6.9 mg/g
THCA Content (Δ -9 tetrahydrocannabinol acid)			974.7 mg/g
CBD (Cannabidiol)			< 1.5 mg/g
CBDA (Cannabidiol Acid)			< 0.4 mg/g
Total THC (THCA*0.877 + THC)			861.8 mg/g
Total CBD (CBDA*0.877 + CBD)			< 1.5 mg/g
Terpenes	Multiple Input Sources	No tolerance limit	Terpenes not applicable to label or release therefore not reported on CoA

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