

Date: **Sept 26, 2022**

Product Strain:

**Bread Pudding**  
 Shatter

 Lot #: **22097**

 Final Report(s): Input Material - PAR4667  
 PURA – 2206PURA0402.1251 – full panel

Test Description	Method Reference	Specification Limit	Result
Total Aerobic Bacteria Count	qPCR EP 5.1.4	≤200 cfu/g	ND*
Total Yeast and Mold Count		≤20 cfu/g	ND*
Bile-Tolerant Gram-Negative Bacteria		0 cfu/g	ND*
Pseudomonas aeruginosa		0/1g (absent)	Absent
Staphylococcus aureus		0/1g (absent)	Absent
Aflatoxin B1	LC-MS/MS ESI EP 2.8.18 EP 2.8.22	2.0 ppb	ND*
Total Aflatoxins (sum of B1, B2, G1, G2)		4.0 ppb	ND*
Ochratoxin A		20.0 ppb	ND*
Arsenic	ICP-MS ICH Q3D(R1) USP232 USP233	< 0.2 ppm	< 0.2 ppm
Cadmium		< 0.3 ppm	< 0.2 ppm
Lead		< 0.5 ppm	< 0.5 ppm
Mercury		< 0.1 ppm	< 0.1 ppm
Pesticides	LC-MS/MS EP 2.8.13	< HC Reporting Limits	All ND*
Loss on Drying (Moisture)		No tolerance limit	NT*
Foreign Matter	PAT-SOP101 EP 2.8.2	NMT 2% (m/m)	NT*
Residual Solvents	GC-FID ICH Q3C(R6)	Table 3, Class 3 Residual Solvents	Butanes 686.1 ppm < 5000 ppm All others ND*

*Elizabeth Jones*  
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 Quality Assurance Person

ND\* = Not Detected

NT\* = Not Tested

Test Description	Method Reference	Specification Limit	Result
THC Content ( $\Delta$ -9 tetrahydrocannabinol)	HPLC-DAD Identification and Analysis of Cannabis and Cannabis Products – United Nations Office on Drugs and Crime	No tolerance limit (% w/w)	13.0 mg/g
THCA Content ( $\Delta$ -9 tetrahydrocannabinol acid)			759.2 mg/g
CBD (Cannabidiol)			< 0.1 mg/g
CBDA (Cannabidiol Acid)			1.8 mg/g
Total THC (THCA*0.877 + THC)			678.7 mg/g
Total CBD (CBDA*0.877 + CBD)			1.6 mg/g
Terpenes	IOFI (International Organization of the Flavor Industry) GC-FID	No tolerance limit	Total Terpenes: 5.9%
			Beta-Caryophyllene: 1.7%
			Limonene: 0.8%
			Linalool: 0.7%
			Other: 2.7%

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