

QA RELEASE CERTIFICATE					
Company Name	Apothecary Botanicals				
Company Address	116-117, 1776 Broadway Street, Port Coquitlam, BC				
Product Category	(P) Extracts - Ingested				
Item Description	God's Space Needle Oil 27.6g				
Item Size/ UOM (g)	27.6	Best Before Date	NA		
Lot Number	DI22110901V30	Product type	Finished Products		
SKU#	NA	Packaging Date	2022-12-12		
No. of units released	700	Harvest/Production Date	2022-11-09		
Physical Tests	Method	Specifications	Results		Evaluations
Weight Accuracy	SOP (MAT010 Dispensing of liquid products)	2%	Upper limit	lower limit	conforms
			28.152	27.048	
Seal Integrity	SOP (MAT010 Dispensing of liquid products)	as per batch record	Seals intact		conforms
Assay	Method	Specifications	Results, mg/g	Evaluations	Reference COA#
Total THC	Validated Internal method	As Reported	23.9	conforms	C22332-92028
THC	Validated Internal method	As Reported	22.7	conforms	C22332-92028
Total CBD	Validated Internal method	As Reported	<0.5	conforms	C22332-92028
CBD	Validated Internal method	As Reported	<0.5	conforms	C22332-92028
Microbiological Tests	Method	Specifications	Results, cfu/g	Evaluations	Reference COA#
Total Aerobic Plate Count	EP 2.6.12	≤ 50,000 CFU/g	<100	conforms	C22332-92028
Bile Tolerant Gram Negative Bacteria (Pathogens)	EP 2.6.31	≤ 100 CFU/g	Absent in 1 g	conforms	C22332-92028
E. coli	EP 2.6.31	Absence in 1g	Absent in 1 g	conforms	C22332-92028
Salmonella spp.	EP 2.6.31	Absence in 25 g	Absent in 25g	conforms	C22332-92028
P. aeruginosa	EP 2.6.13	NA	Absent in 1 g	conforms	C22332-92028
Staph. Aureus	EP 2.6.13	N/A	Absent in 1 g	conforms	C22332-92028
(Specific Micro-organisms)					
Molds	EP 2.6.12	≤ 500 CFU/g	<10	conforms	C22332-92028
Aflatoxins					C22332-92028
Aflatoxins B1	USP 561	5 ppb	<1	conforms	C22332-92028
Aflatoxins B1+ B2+G1+G2	USP 561	20 ppb	<4	conforms	C22332-92028
Water Activity (aw)	MFLP-66	0.6	0	NA	
Limit Tests	Method	Specifications	Results, ppm	Evaluations	
(Heavy Metals)					
Arsenic	USP 232	1.5 µg/g (ppm)	<0.1	conforms	C22332-92028
Cadmium	USP 232	0.5 µg/g (ppm)	<0.1	conforms	C22332-92028
Lead	USP 232	0.5 µg/g (ppm)	<0.25	conforms	C22332-92028
Mercury	USP 232	3 µg/g (ppm)	<0.05	conforms	C22332-92028
Antimony (for Topical)	USP 232		NA	conforms	
Pesticides (HC Mandatory Cannabis Testing for Pesticide Active Ingredients)	Validated Internal Method	Not Detected in the input	Not Detectable	conforms	COA-P004-P039-P064
Residual Solvents	Validated Internal Method	Not Detected in the input	NA	NA	NA
Apothecary Botanicals hereby guarantees that the above information is authentic and accurate. All the batch processing, packaging, labelling & excising (when applicable) and analysis records were reviewed and found to be in compliance with all applicable regulations, including Part 5 (Good Production Practices) of the Cannabis Regulations, and we therefore deem this product acceptable for sale.					
Name	Title		Signature and date		
Parash Loya	QAP		Dec 16 2022		