

Packaged Product QA Release Certificate

QA RELEASE CERTIFICATE

Company Name	Apothecary Botanicals		
Company Address	116-117, 1776 Broadway Street, Port Coquitlam, BC		
Product Category	(P) Extracts - Ingested		
Item Description	Sour Cherry CBDA Oil 27.6 g		
Item Size/ UOM (g)	27.6	Best Before Date	
Lot Number	DI22120501V30	Product type	Finished Products
SKU#	00877579003400	Packaging Date	2023-01-28
No. of units released	24	Harvest/Production Date	2022-12-05

Physical Tests	Method	Specifications	Results	Evaluations
Foreign Material	USP 561/EP 2.8.2/Visual Inspection	None Detected	Not detected	conforms
Weight Accuracy	SOP (MAT010 Dispensing of liquid products)	0.02	Upper limit	conforms
			28.15	
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	0.8	conforms	
THC	Validated Internal method	As Reported	0.8	conforms	
Total CBD	Validated Internal method	As Reported	3.5	conforms	
CBD	Validated Internal method	As Reported	2.00	conforms	

Microbiological Tests	Method	Specifications	Results, cfu/g	Evaluations	Reference COA#
Total Aerobic Plate Count	EP 2.6.12	≤ 50,000 CFU/g	<10	conforms	
<i>Bile Tolerant Gram Negative Bacteria</i>	EP 2.6.31	≤ 100 CFU/g	<10	conforms	
<i>E. coli</i>	EP 2.6.31	Absence in 1g	Absent in 1g	conforms	
<i>Salmonella spp.</i>	EP 2.6.31	Absence in 25 g	Absent in 25g	conforms	
<i>P. aeruginosa</i>	EP 2.6.13	NA	NA	conforms	
<i>Staph. Aureus</i>	EP 2.6.13	N/A	NA	conforms	
Total Yeast & Molds	EP 2.6.12	≤ 500 CFU/g	<10	conforms	

Limit Tests	Method	Specifications	Results, ppm	Evaluations
<i>Aflatoxins</i>				
Aflatoxins B1	USP 561	5 ppb	<1	conforms
Aflatoxins B1+ B2+G1+G2	USP 561	20 ppb	<4	conforms
Water Activity (aw)	MFLP-66	<0.85		conforms

(Heavy Metals)	Method	Specifications	Results, ppm	Evaluations
Arsenic	USP 232	1.5 µg/g (ppm)	<0.1	conforms
Cadmium	USP 232	0.5 µg/g (ppm)	<0.1	conforms
Lead	USP 232	0.5 µg/g (ppm)	<0.25	conforms
Mercury	USP 232	3 µg/g (ppm)	<0.05	conforms
Antimony (for Topical)	USP 232	NA	NA	conforms

Pesticides (HC Mandatory Cannabis Testing for Pesticide Active Ingredients)	Validated Internal Method	Not Detected in the input	Not Detectable	conforms
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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	August 30 2023 