



PERRY JOHNSON LABORATORY ACCREDITATION, INC.

Certificate of Accreditation

Perry Johnson Laboratory Accreditation, Inc. has assessed the Laboratory of:

Triverity Laboratories LLC
1740 Topaz Drive, Loveland, CO 80537

(Hereinafter called the Organization) and hereby declares that Organization is accredited in accordance with the recognized International Standard:

ISO/IEC 17025:2017

This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (as outlined by the joint ISO-ILAC-IAF Communiqué dated April 2017):

Chemical Testing
(As detailed in the supplement)

Accreditation claims for such testing and/or calibration services shall only be made from addresses referenced within this certificate. This Accreditation is granted subject to the system rules governing the Accreditation referred to above, and the Organization hereby covenants with the Accreditation body's duty to observe and comply with the said rules.

For PJLA:

Tracy Szerszen
President

Initial Accreditation Date:

August 03, 2021

Issue Date:

November 06, 2023

Expiration Date:

January 31, 2026

Accreditation No.:

113019

Certificate No.:

L23-809-1

Perry Johnson Laboratory
Accreditation, Inc. (PJLA)
755 W. Big Beaver, Suite 1325
Troy, Michigan 48084

The validity of this certificate is maintained through ongoing assessments based on a continuous accreditation cycle. The validity of this certificate should be confirmed through the PJLA website: www.pjllabs.com



Certificate of Accreditation: Supplement

Triverity Laboratories LLC

1740 Topaz Drive, Loveland, CO 80537

Contact Name: Heather Krebs Phone: 970-800-3917

Accreditation is granted to the facility to perform the following testing:

FIELD OF TEST	ITEMS, MATERIALS OR PRODUCTS TESTED	SPECIFIC TESTS OR PROPERTIES MEASURED	SPECIFICATION, STANDARD METHOD OR TECHNIQUE USED	RANGE (WHERE APPROPRIATE) AND DETECTION LIMIT
Chemical ^F	Cannabis Concentrate	CBD Content	T-001 Hemp extracts (Internal Method)	60 % to 120 % of 50 µg/mL
		Cannabinoids: CBC CBCA CBD CBDA CBDB CBDV CBDVA CBE CBG CBGA CBL CBN (R)-HHC (S)-HHC Δ8 -THC Δ9 -THC THCA Δ8 -THCP Δ9 -THCP Δ8 -THCV Δ9 -THCV THCVA	T-002 Hemp Extracts (Internal Method)	0.05 % w/w to 8.0 % w/w and 0.1 µg/mL to 16 µg/mL LOQ: 0.05 % w/w LOD: 0.015 % w/w and LOQ for CBD in CBG ingredient products is 0.1 µg/mL.
		CBD or CBG	T-003 Oil and Solvent Based Liquids (Internal Method)	60 % to 140 % of 50 µg/mL
Cannabis Infused Products		Cannabinoids: CBC CBD CBDA CBDV CBDVA CBG CBGA CBN (R)-HHC (S)-HHC Δ8 -THC Δ9 -THC THCA Δ8 -THCV Δ9 -THCV Δ8 -THCP Δ9 -THCP	T-004 Oil-Based Liquids (Internal Method)	0.01 % w/w to 1.6 % w/w LOQ: 0.01 % w/w LOD: 0.003 % w/w
		CBD Content	T-005 Oral Dosages (Internal Method)	60 % to 140 % of 50 µg/mL



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Chemical ^F	Cannabis Infused Products	Cannabinoids: CBC CBD CBDA CBDV CBDVA CBG CBGA CBN Δ8 -THC Δ9 -THC THCV THCA	T-006 Oral Dosages (Internal Method)	0.01 % w/w to 1.6 % w/w LOQ: 0.01 % w/w LOD: 0.003 % w/w
		Cannabinoids: CBC CBD CBDA CBDV CBDVA CBG CBGA CBN Δ8 -THC Δ9 -THC THCV THCA	T-007 Water-Based Liquids (Internal Method)	0.000 1 % w/w to 0.02 % w/w LOQ: 0.000 1 % w/w LOD: 0.000 03 % w/w
		CBD Content	T-008 Topical Products (Internal Method)	60 % to 140 % of 50 µg/mL
		Cannabinoids: CBDVA CBDV CBDA CBGA CBG CBD THCV CBN Δ9-THC Δ8-THC THCA CBC	T-009 Topical Products (Internal Method)	0.01 % w/w to 1.6 % w/w LOQ: 0.01 % w/w LOD: 0.003 % w/w
		CBD Content	T-014 Chocolate (Internal Method)	60 % to 140 % of 50 µg/mL



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Chemical ^F	Cannabis Infused Products	Cannabinoids: CBDVA CBDV CBDA CBGA CBG CBD THCV CBN Δ9-THC Δ8-THC THCA CBC	T-015 Chocolate (Internal Method)	0.01 % w/w to 1.6 % w/w LOQ: 0.01 % w/w LOD: 0.003 % w/w
		CBD Content	T-016 Topicals Alternate Method (Internal Method)	60 % to 140 % of 50 µg/mL
		Phenoxyethanol (Preservative)	T-017 Phenoxyethanol (Internal Method)	40 % to 160 % of 50 µg/mL
		CBD Content	T-018 Gummies (Internal Method)	40 % to 160 % of 50 µg/mL
		Cannabinoids: CBDVA CBDV CBDA CBGA CBG CBD THCV CBN Δ9-THC Δ8-THC THCA CBC	T-019 Gummies (Internal Method)	0.001 % w/w to 0.16 % w/w LOQ: 0.001 % w/w LOD: 0.000 3 % w/w
	Cannabis Concentrate	CBN Content	T-020 CBN Concentrate (Internal Method)	60 % to 120 % of 50 µg/mL
		CBG Content	T-021 CBG Concentrate (Internal Method)	
	Cannabis Infused Products	CBD Content	T-022 CBD/Cyclodextrin Powder (Internal Method)	60 % to 140 % of 50 µg/mL



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Chemical ^F	Cannabis Infused Products	Cannabinoids: CBDVA CBDV CBDA CBGA CBG CBD THCV CBN Δ 9-THC Δ 8-THC THCA CBC	T-023 CBD/Cyclodextrin Powder (Internal Method)	0.01 % w/w to 1.6 % w/w LOQ: 0.01 % w/w LOD: 0.003 % w/w
		CBD Content	T-024 Honey (Internal Method)	60 % to 140 % of 15 μ g/mL
		Cannabinoids: CBC CBD CBDA CBDV CBDVA CBG CBGA CBN Δ 8 -THC Δ 9 -THC THCV THCA	T-025 Honey (Internal Method)	0.01 % w/w to 1.6 % w/w LOQ: 0.01 % w/w LOD: 0.003 % w/w
	Cannabis Concentrate	Δ 9-THCV Δ 8-THCV	T-027 THC Concentrate (Internal Method)	13.7 μ g/mL to 50.9 μ g/mL
		Water Content	T-028 (USP<921>)	0.1 % w/w
	Cannabis Concentrate and Infused Product	Water Activity	T-029 (USP <922>)	0.080 a_w to 0.990 a_w
	Cannabis Infused Products	CBD Content	T-030 Coffee (Internal Method)	60 % to 140 % of 50 μ g/mL



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Chemical ^F	Cannabis Infused Products	Cannabinoids: CBDVA CBDV CBDA CBGA CBG CBD THCV CBN Δ9-THC Δ8-THC THCA CBC	T-031 Coffee (Internal Method)	0.01 % w/w to 1.6 % w/w LOQ: 0.01 % w/w LOD: 0.003 % w/w
		MGO DHA HMF	T-032 Honey (Internal Method)	MGO: 69 ppm to 704 ppm, 0.6 µg/mL to 5.6 µg/mL DHA: 64 ppm to 686 ppm, 0.5 µg/mL to 5.5 µg/mL HMF: 17 ppm to 357 ppm, 0.1 µg/mL to 2.9 µg/mL
	Cannabis Infused Product (packaging)	CBD Content	T-034 Packaging Extraction (Internal Method)	0.1 µg/mL to 16 µg/mL
	Product and ingredients	Organoleptic	T-035 Organoleptic Properties (Internal Method)	NA
	Cannabis Concentrate	CBDA Content	T-036 CBDA Concentrate (Internal Method)	60 % to 120 % of 50 µg/mL
	Cannabis Concentrate	Cannabinoids: CBC CBCA CBD CBDA CBDV CBDVA CBG CBGA CBL CBN Δ 8 -THC Δ9 -THC THCA THCV THCVA	T-037 Cold Pressed Oil (Internal Method)	0.1 µg/mL to 16 µg/mL LOQ: 0.01 % w/w LOD: 0.003 % w/w



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Chemical ^F	Cannabis Plant Material	Cannabinoids: CBC CBCA CBD CBDA CBDV CBDVA CBG CBGA CBL CBN Δ8 -THC Δ9 -THC THCA Δ9 -THCV THCVA	T-040 Cannabis Plant Material (Internal Method)	0.01 % w/w to 1.6 % w/w LOQ: 0.01 % w/w LOD: 0.003 % w/w
	Water Soluble Concentrate	CBD Content	T-044 Water Soluble Liquids and Powders (Internal Method)	60 % to 140 % of 50 µg/mL
	Products and Ingredients (semi-solid and aqueous products)	pH	T-045 (USP<791>)	1 to 14
	Water Soluble Concentrate	Cannabinoids: CBC CBCA CBD CBDA CBDV CBDVA CBG CBGA CBL CBN Δ 8 -THC Δ9 -THC THCA THCV THCVA	T-047 Water Soluble Liquids and Powders (Internal Method)	0.01 % w/w to 1.6 % w/w LOQ: 0.01 % w/w LOD: 0.003 %
	Water Soluble Concentrate	Sodium Benzoate	T-048 Preservative Content (Internal Method)	50 % to 150 % of 10 µg/mL



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Chemical ^F	Water Soluble Concentrate	CBN Content	T-049 CBN Water Soluble (Internal Method)	60 % to 140 % of 50 µg/mL
	Cannabis Concentrate	CBD Content	T-050 CBD Isolate (Internal Method)	90 % to 110 % of 100 µg/mL
		CBD Content	T-051 CBD Isolate (Internal Method)	80 % to 120 % of 10 µg/mL
		Cannabinoids: CBD CBDB CBDV CBN Δ 8 -THC Δ9 -THC	T-052 CBD Isolate (Internal Method)	0.05 % w/w to 8.0 % w/w Reporting Limit: 0.05 % w/w LOD: 0.015 % w/w
		Water Content	T-053 Water Content of Ingredient Products (Internal Method)	LOQ: 0.1 % w/w
	Gummies	Psilocybin	T-060 Absence of Psilocybin in Gummies (Internal Method)	LOD: 50 ppm
Cannabis Concentrate	d9-THC	T-065 d9-THC Content in d8-THC Concentrate	0.05 % w/w to 8.0 % w/w and 0.1 µg/mL to 16 µg/mL LOQ: 0.05 % w/w LOD: 0.015 % w/w	

1. The presence of a superscript F means that the laboratory performs testing of the indicated parameter at its fixed location. Example: Outside Micrometer^F would mean that the laboratory performs this testing at its fixed location.
2. This is the parent location.