

Certificate of Analysis

Produced: Oct 13, 2024

Sample: Night time tincture (Tincture) • Client: PurBlend Sciences LLC



Batch No.: 2023102441V
Matrix: Tincture
Density: 0.96432 g/ml
Sample ID: ICC-241011-05-001
Collected on: Oct 11, 2024
Received on: Oct 11, 2024
Sample Size:
Received By: Stephanie Paule
Package Size: 30.24 g

Tests Taken

Potency

Cannabinoid Overview

CBD Per Package:	1280 Milligrams
CBG Per Package:	118 mg/pkg
Sum of Cannabinoids Per Package:	1520 mg/pkg

POT-INST-005: Potency

Analyte	Amt (mg/pkg)	Amt (%)	Amt (mg/ml)	LOD/LOQ (mg/g)	Analyte	Amt (mg/pkg)	Amt (%)	Amt (mg/ml)	LOD/LOQ (mg/g)
CBC	31.8	0.105	1.0	0.0243/0.0729	CBT	19.5	0.0646	0.62	0.0105/0.0368
CBD	1280	4.23	41	0.00743/0.0368	Δ ⁸ -THC		ND	ND	0.00596/0.0368
CBDA	28.6	0.0946	0.91	0.0178/0.0533	Δ ⁹ -THC	34.5	0.114	1.1	0.00983/0.0368
CBDV	7.95	0.0263	0.25	0.00589/0.0368	THCA		ND	ND	0.0135/0.0405
CBG	118	0.389	3.8	0.00839/0.0368	THCV		ND	ND	0.00455/0.0368
CBGA		ND	ND	0.0131/0.0393	Total THC**	34.5	0.114	1.1	
CBL		ND	ND	0.00580/0.0368	Total CBD**	1300	4.31	42	
CBN	5.81	0.0192	0.19	0.00839/0.0368					

Total THC = THCa * 0.877 + d9-THC; Total CBD = CBDa * 0.877 + CBD; NR= Not Reported, ND= Not Detected, *Reported by Dry Mass*; *analytical instrumentation used Cannabinoids: UHPLC-DAD, Moisture: Mass by Drying, Water Activity: Water Activity Meter, Foreign: Microscope* *Density tested at a temperature range between 19-24 °C, *Water Activity tested at a humidity range between 0-90% Relative Humidity. All OA samples are sampled by the client, All California State Compliant samples sampled using SAMPL-SOP-001.