

Certificate of Analysis

Produced: Aug 21, 2025

Sample: NeuroCalm Tincture (Tincture) • Client: Cannfly



Batch No.: CV07282505
Matrix: Tincture
Density: 0.96342 g/ml
Sample ID: ICC-250820-15-003
Collected on: Aug 20, 2025
Received on: Aug 20, 2025
Sample Size: 1 Units
Package Size: 27.56 g

Tests Taken

Potency

Cannabinoid Overview

Total THC:	8.90 mg/pkg
Total CBD:	5100 mg/pkg
Total Cannabinoids:	7360 mg/pkg
Sum of Cannabinoids:	7500 mg/pkg

POT-INST-005: POT-INST-005: Potency

Analyte	Amt (mg/pkg)	Amt (%)	Amt (mg/ml)	LOD/LOQ (mg/ml)	Pass/Fail	Analyte	Amt (mg/pkg)	Amt (%)	Amt (mg/ml)	LOD/LOQ (mg/ml)	Pass/Fail
CBC	361	1.31	12.6	0.0235/0.0704	N/A	CBT		ND	ND	0.0102/0.0356	N/A
CBD	4460	16.2	156	0.00718/0.0356	N/A	Δ ⁸ -THC		ND	ND	0.00575/0.0356	N/A
CBDA	725	2.63	25.3	0.0171/0.0515	N/A	Δ ⁹ -THC	8.90	0.0323	0.311	0.00950/0.0356	N/A
CBDV	1030	3.72	35.8	0.00569/0.0356	N/A	THCA		ND	ND	0.0131/0.0392	N/A
CBG	444	1.61	15.5	0.00811/0.0356	N/A	THCV		ND	ND	0.00439/0.0356	N/A
CBGA	466	1.69	16.3	0.0126/0.0380	N/A	Total THC**	8.90	0.0323	0.311		N/A
CBL		ND	ND	0.00560/0.0356	N/A	Total CBD**	5100	18.5	178		N/A
CBN	3.11	0.0113	0.109	0.00811/0.0356	N/A	Total Cannabinoids**	7350	26.7	257		N/A

** Total Cannabinoids = Neutral Cannabinoids + (Acidic Cannabinoids * 0.877)
** Total THC = Delta-10-THC + Delta-8-THC + (Delta-8-THCA x 0.877) + Delta-9-THC + THC-O-acetate + (THCA x 0.877)
** Total CBD = CBD + (CBDA x 0.877)
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.