

Certificate of Analysis

Sample Information

Sample Name : Neptune Vanilla 500mg
Date Processed : 5/18/2021
Lot # / Batch # : V5001

Authorized by:

Gair Laucius, Chief Scientific Officer

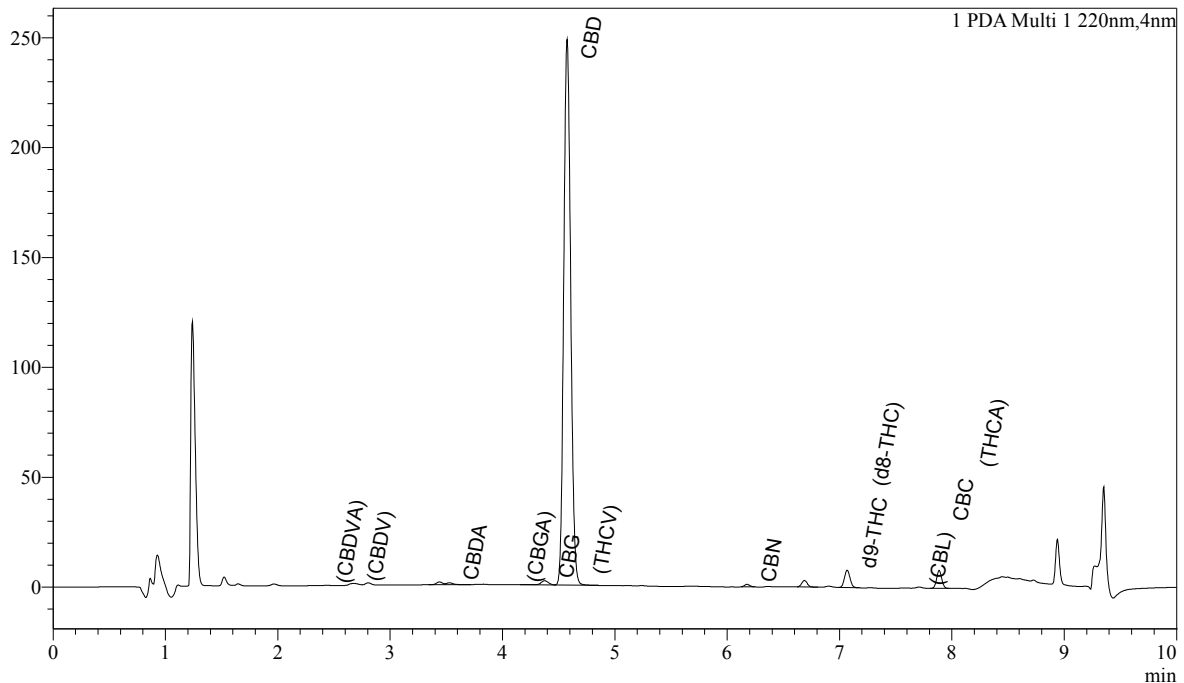
Signature: *Gair Laucius*

Cannabinoid Profile and Potency

This sample was analyzed for plant-based cannabinoids using Liquid Chromatography (LC).
The collected data as compared against certified reference standards at known concentrations

Chromatogram

mAU



1 220nm,4nm / 5/14/2021

Quantitative Results

PDA

ID#	Name	Ret. Time	Weight %
1	CBDVA	2.395	0.00
2	CBDV	2.668	0.00
3	CBDA	3.527	0.00
4	CBGA	4.089	0.00
5	CBG	4.376	0.03
6	CBD	4.575	1.81
7	THCV	4.679	0.00
8	CBN	6.176	0.00
9	d9-THC	7.068	0.05
10	d8-THC	7.168	0.00
11	CBL	7.674	0.00
12	CBC	7.886	0.05
13	THCA	8.123	0.00

Total THC	0.05	%
Total THC	0.48	mg/g
Total CBD	1.82	%
Total CBD	18.17	mg/g

Total CBD per 30mL: 517.85mg