

Certificate of Analysis

Sample Information

Sample Name : Neptune Vanilla 1000mg
Date Processed : 5/18/2021
Lot # / Batch # : V10001

Authorized by:

Gair Laucius, Chief Scientific Officer

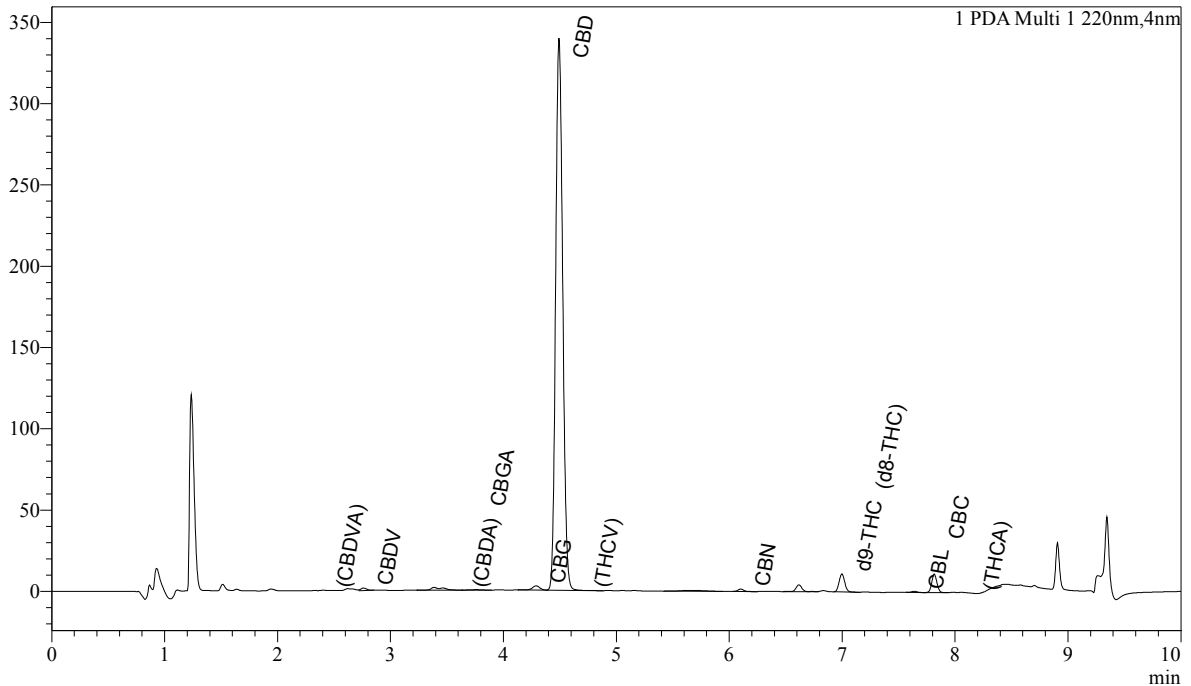
Signature: *Gair Laucius*

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	2.762	0.01
3	CBDA	3.601	0.00
4	CBGA	3.763	0.00
5	CBG	4.290	0.04
6	CBD	4.493	3.63
7	THCV	4.679	0.00
8	CBN	6.102	0.01
9	d9-THC	6.998	0.10
10	d8-THC	7.168	0.00
11	CBL	7.639	0.01
12	CBC	7.816	0.09
13	THCA	8.123	0.00

Total THC	0.10	%
Total THC	0.97	mg/g
Total CBD	3.63	%
Total CBD	36.31	mg/g

Total CBD per 30mL: 1034.84mg