



New Standard Co.

Mooresville, NC 28115

Sample 388-100322-016

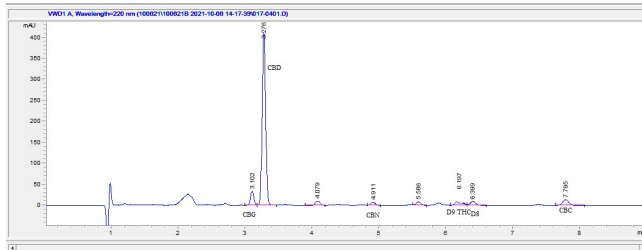
New Standard GDP CBD Cartridge

Sample Submitted: 10-03-2022; Report Date: 10-11-2022

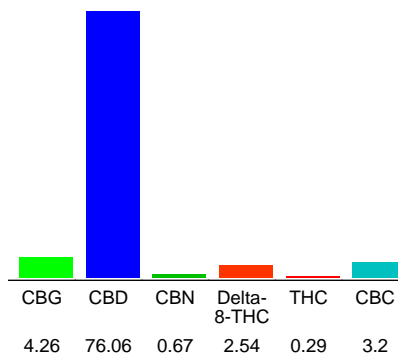
New Standard GDP CBD Cartridge

Distillate

Chromatogram



Cannabinoid Profile



Cannabinoid Profile by HPLC

0.29%
Calculated THC Yield

76.06%
Calculated CBD Yield

87.02%
Total Cannabinoids

Cannabinoid	% wt	mg/g
CBG	4.26	42.6
CBD	76.06	760.6
CBN	0.67	6.7
Delta-8-THC	2.54	25.4
THC	0.29	2.9
CBC	3.2	32.0
Total Cannabinoids	87.02	870.2
Calculated THC Yield	0.29	2.90
Calculated CBD Yield	76.06	760.60

Calculated Maximum THC Yield = THC + 0.877 * THCA
 Calculated Maximum CBD Yield = CBD + 0.877 * CBDA

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