



Cannabidoil Potency Analysis by HPLC-UV

DATE TESTED: 6/18/2019

Analytical Report & Certificate of Analysis

Product Name: Uncle Bud's CBD Personal Lubricant

Manufactured by: CBH International

Product Code: PL29C **Size:** 4oz (114ml)

9465 Wilshire Blvd, suite 300

UPC: 850007855017

Beverly Hills, CA 90212

Total CBD Content: 60mg

website: www.unclebudshemp.com

Batch Number: 1906036

Batch Size: 252 Kg

Units Produced: 2,207

Sample ID: 19CH10325

Production Date: 6/13/2019

Expiration Date: 6/1/2021

HPLC-UV Test Results - Cannabinoids*

Analyte	LOD (mg/g)	LOQ (mg/g)	mg/g	%
THCa	0.001	0.0025	N/D	
Δ9-THC	0.001	0.0025	N/D	
CBDa	0.001	0.0025	N/D	
CBD	0.001	0.0025	61.0000	0.54
CBN	0.001	0.0025	N/D	
CBG	0.001	0.0025	N/D	
Total CBD: 61mg/114ml (0.54%)				
Total THC: N/D				

LOD = Limit of Detection, LOQ = Limit of Quantification, N/D = Not Detected by the level of detection <0.000%

*CBD / THC Testing performed by Brightside Scientific - a certified third party testing laboratory

CBD Oil & Hemp Oil Source

Component	Part Number	Manufacturer	Lot Number	Origin
Hemp Oil	H-059	Bulk Hemp	9123	USA
CBD Oil	C-075	Root Bioscience	7032	USA

Certificate of Analysis

Check Item	Range	Result
pH:	3.5 - 4.5	3.8
Viscosity:	28,000 - 38,000 cP	32,000 cP
Appearance:	Gel	Pass
Odor:	Tangerine	Pass
Color:	White to Off White	Pass
Microbiology:	Bacteria & Fungi = Less than 100 cfu/g	Pass
	Pathogens = Negative	Pass

Ingredients

Water (Aqua), Aloe Barbadensis Leaf Juice, Polyglyceryl-10 Dioleate, Polyglyceryl-10 Dipalmitate, Saccharomyces Ferment, Cannabis Sativa (Hemp) Seed Oil, Cannabidiol, Hydroxyethylcellulose, Benzyl Alcohol, Benzoic Acid, Sorbic Acid, Citrus Reticulata (Tangerine) Peel Oil.

This Uncle Bud's product contains not more than three-tenths percent (0.3%) total delta-9-tetrahydrocannabinol (THC), including precursors, by weight

CBD/THC results by:



**BRIGHTSIDE
SCIENTIFIC**

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Lic# CB-18-0000028-TEMP



Management Signature