

Certificate of Analysis

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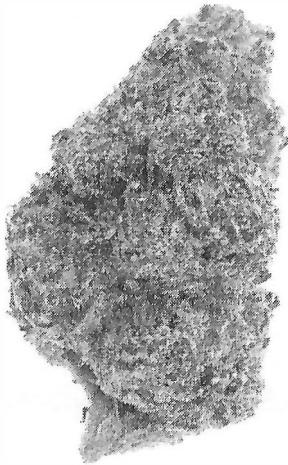
Hindu Kush

Client: Illuminent

Sample Name: Hindu Kush
Batch Number: N/A

Matrix: Plant
Unit Mass: 1 g per unit

Sample ID: 6750515-2
Date Received: 5/15/2025



Total CBD	ND
Delta 9-THC	0.22 %
THCA	33.15 %
Total Cannabinoids	33.38 %

Cannabinoid Analysis

Complete

Analyte	LOD (%)	LOQ (%)	Mass (%)	Mass (mg/g)
CBDV	0.0035	0.011	ND	ND
CBD	0.0030	0.0090	ND	ND
CBG	0.0038	0.011	ND	ND
CBDA	0.0017	0.0052	ND	ND
CBN	0.0080	0.024	ND	ND
Delta 9-THC	0.0022	0.0067	0.224	2.24
Delta 8-THC	0.0020	0.0059	ND	ND
CBC	0.0070	0.021	ND	ND
THCA	0.0024	0.0073	33.153	331.53
Total CBD			ND	ND
Total THC			29.299	292.99
Total Cannabinoids			33.376	333.76

Date Tested: 5/16/2025

Total THC = THCa * 0.877 + d9-THC + d8-THC; Total CBD = CBDa * 0.877 + CBD

Method References:

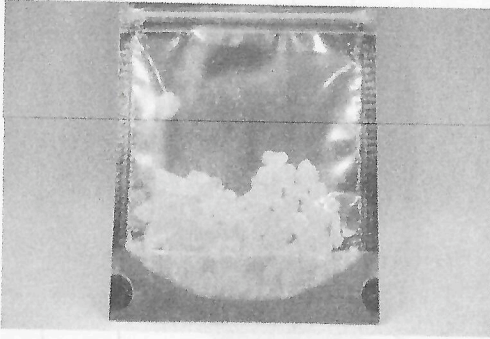
Hemp Profile (SOP HPLC Hemp by UV-Detection)

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References: limit of detection (LOD), limit of quantitation (LOQ), not detected (ND), not tested (NT)

THCA DIAMONDS

 Sample ID: SA-260106-75001
 Batch: THCA DIAMONDS
 Type: In-Process Material
 Matrix: Concentrate - Diamonds
 Unit Size (g):
 Unit Volume (mL):, Density (g/mL):

 Received: 01/07/2026
 Completed: 01/16/2026

Summary

Test Cannabinoids	Date Tested 01/16/2026	Status Tested
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0.0308 % Δ9-THC	98.0 % Δ9-THCA	98.5 % Total Cannabinoids	Not Tested Moisture Content	Not Tested Foreign Matter	Yes Internal Standard Normalization
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Cannabinoids by HPLC-PDA

Analyte	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)
CBC	0.0095	0.0284	ND	ND
CBCA	0.0181	0.0543	ND	ND
CBCV	0.006	0.018	ND	ND
CBD	0.0081	0.0242	ND	ND
CBDA	0.0043	0.013	ND	ND
CBDV	0.0061	0.0182	ND	ND
CBDVA	0.0021	0.0063	ND	ND
CBG	0.0057	0.0172	ND	ND
CBGA	0.0049	0.0147	0.0501	0.501
CBL	0.0112	0.0335	ND	ND
CBLA	0.0124	0.0371	ND	ND
CBN	0.0056	0.0169	ND	ND
CBNA	0.006	0.0181	0.0921	0.921
CBT	0.018	0.054	ND	ND
Δ8-THC	0.0104	0.0312	ND	ND
Δ9-THC	0.0076	0.0227	0.0308	0.308
Δ9-THCA	0.0084	0.0251	98.0	980
Δ9-THCV	0.0069	0.0206	ND	ND
Δ9-THCVA	0.0062	0.0186	0.396	3.96
Total Δ9-THC			86.0	860
Total			98.5	985

ND = Not Detected; NT = Not Tested; UA = Unsuitable for Analysis; NR = (Spike) Not Recoverable, sample matrix interference present which may affect accuracy of results; LOD = Limit of Detection; LOQ = Limit of Quantitation; RL = Reporting Limit; Δ = Delta; Total Δ9-THC = Δ9-THCA * 0.877 + Δ9-THC; Total CBD = CBDA * 0.877 + CBD;



 Generated By: Ryan Bellone
 Commercial Director
 Date: 01/16/2026



 Tested By: Nicholas Howard
 Scientist
 Date: 01/16/2026

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