FOOD & ENVIRONMENT SAFETY ANALYTICAL LAB

Sample ID: 74060722-6
Date Issued: 7/28/26
Batch Result: Pass

Certificate of Analysis

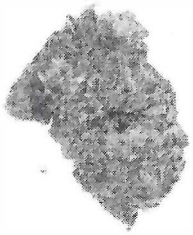
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Tropical Cherry

Client: Illuminent
Sample Name: Tropical Cherry
Batch Number: N/A

Matrix: Plant
Unit Mass: 1 g per unit
License Number: 2990[illegible]9

Sample ID: 74060722-6
Date Received: 7/22/2026



Total CBD	**ND**
Delta 9-THC	**0.10 %**
THCA	**32.23 %**
Total Cannabinoids	**32.78 %**

Analysis Summary

Residual Pesticides	Pass
Mycotoxins	Pass
Heavy Metals	Pass
Microbial Impurities	Pass
Foreign Material	Pass
Moisture Content	10.17 %
Water Activity	Pass
Total Terpenes	2.21 %

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
CBGA	**0.0038**	**0.010**	**0.450**	**4.50**
CBN	0.00080	0.0024	ND	ND
Delta 9-THC	**0.0022**	**0.0067**	**0.096**	**0.96**
Delta 8-THC	0.0020	0.0059	ND	ND
CBC	0.00070	0.0021	ND	ND
THCA	**0.0024**	**0.0073**	**32.231**	**322.31**
Total CBD			ND	ND
Total THC			**28.36**	**283.63**
Total Cannabinoids			**32.78**	**327.78**

Date Tested: 7/22/2026

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

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