

Certificate of Analysis

For R&D Use Only - Not a California Compliance Certificate.

Red

Client: Silver Hawk Vineyards



Total CBD	ND
Total THC	14.66 mg/unit
Total Cannabinoids	14.66 mg/unit

Sample Name:

Red

Matrix:

Beverage

Unit Mass:

750 g per unit

Sample ID:

30750819-2

Date Received:

8/19/2025



Approved By:

Marie True, M.S.

Laboratory Manager

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

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Cannabinoid Analysis

Complete

Analyte	LOD (%)	LOQ (%)	Mass (%)	Mass (mg/g)	Mass (mg/unit)
CBDV	0.00022	0.00073	ND	ND	ND
CBD	0.00018	0.00060	ND	ND	ND
CBG	0.00022	0.00073	ND	ND	ND
CBDA	0.00011	0.00035	ND	ND	ND
CBN	0.000048	0.00016	ND	ND	ND
Delta 9-THC	0.00014	0.00045	0.0020	0.020	14.66
Delta 8-THC	0.00012	0.00039	ND	ND	ND
CBC	0.000042	0.00014	ND	ND	ND
THCA	0.00015	0.00049	ND	ND	ND
Total CBD			ND	ND	ND
Total THC			0.0020	0.020	14.66
Total Cannabinoids			0.0020	0.020	14.66

Date Tested: 8/19/2025

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)