



FOOD &
ENVIRONMENT
SAFETY
ANALYTICAL LAB

Sample ID: 46541230-10

Date Issued: 1/2/25

Certificate of Analysis

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

Runtz x Jealousy

Total CBD	ND
Total THC	24.41 %
Total Cannabinoids	27.83 %



Sample Name:

Runtz x Jealousy

Matrix:

Plant

Unit Mass:

1 g per unit

Sample ID:

46541230-10

Date Received:

12/30/2024

Marie

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)
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	0.00080	0.0024	ND	ND
Delta 9-THC	0.0022	0.0057	ND	ND
Delta 8-THC	0.0020	0.0059	ND	ND
CBC	0.00070	0.0021	ND	ND
THCA	0.0024	0.0073	27.832	278.32
Total CBD			ND	ND
Total THC			24.408	244.08
Total Cannabinoids			27.832	278.32

Date Tested: 12/31/2024

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)