



Certificate of Analysis

Flourish Labs, LLC
Portland, Oregon
Info_Flourishlabs@protonmail.com

Customer: Utopia Supplements, LLC

Order: FLO#11006

11/12/2023

MC: Muscimol IBO: Ibotenic Acid

Gummy	MC (mg/g)	IBO (mg/g)	Gummy Wt (g)	MC + IBO (mg)	*MC Total (mg)
#ERG231108BP	2.371	BLD	5.656	13.410	13.410

HPLC Controls	Measured (ppm)	Expected (ppm)	Recovery %
MC	260.62	250.00	115.25
IBO	256.36	250.00	102.54

% recovery +/- 20% acceptable

Analyst	Date Started	Date Completed
GS	11/12/2023	11/12/2023

LLOQ: Lower Limit Of Quantitation, 7.81 ppm

BLQ: Below Limit of Quantitation

BLD: Below Limit of Detection

*Calculated IBO to MC conversion

All data is for research and educational purposes only. Alkaloid concentrations and amount based on weight of contents (honey only).