



R&D Report

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

Customer: PremiumJane
Email: info@premiumjane.com

Order: FLO#500M423

6/5/2024

MC: Muscimol IBA: Ibotenic Acid D9: Delta - 9

Product	MC (mg/g)	IBA (mg/g)	D9 (mg/g)	Total Gummy Wt (g)	*MC Total (mg)
Gummy	136.76	BLD	0.000	3.678	503.04

Reference Standards

HPLC Controls	Measured (ppm)	Expected (ppm)	Recovery %
MC	255.15	250.00	101.04
IBA	256.40	250.00	102.30

% recovery +/- 20% acceptable

Analyst	Date Started	Date Completed
GS	6/2/2024	6/5/2024

BLQ: Below Limit of Quantitation

BLD: Below Limit of Detection

Calculated IBA to MC conversion

All data is for research and educational purposes only.