



TRYPTAMINE ANALYSIS

ANALYTICAL REPORT

Client: Spore Medic

Sample Count: 1

Work Order: F242

Job: NA

Total per package: NA

Project: NA

Total Edibles per package: NA

Report Date: January 20, 2025

Sample ID: F242-09

Description:

LC - Jack Frost (Syringe)

Date Analyzed: 1/20/2025

Analyst: BF

COA

Certificate of Analysis

Analyte	LOQ (mg/g)	Results (mg/g)
Psilocybin	0.005	<LOQ
Psilocin	0.005	<LOQ
Total Potential Psilocin*	n/a	<LOQ
Baeocystin	0.002	<LOQ
Norbaeocystin	0.002	<LOQ
Norpsilocin	0.002	<LOQ
Total Tryptamines	n/a	<LOQ

No Psilocybin or Psilocin was detected in the sample at or above the limit of quantification (0.005mg/g).

* Total Potential Psilocin is a calculated value representing the possible maximum if all psilocybin was converted to psilocin.

Technical Director

Notes:

Potency assays performed on the same harvest batch of fruits with varying states of age as present in batch to represent the potency.

*For Research, Forensic, and Harm Reduction Purposes

*Instrument Calibration performed using DEA exempt certified reference materials

*Extracts are prepared in concentrations within DEA exemption limits

*Samples are immediately rendered unusable upon completion of assay

*Results are reported as percent by weight and milligram's of compound per grams of sample

*<LOQ means "Below Limit of Quantitation", meaning the analyte was not detected at or above the threshold of quantitation.

* Total potential Psilocin = Psilocybin * 0.719 + Psilocin. This value represents the possible maximum of psychoactive psilocin.