



Certificate of Analysis

Flourish Labs, LLC
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Customer:
email:

Order:

01/26/2023

%Dry Weight

PC: Psilocin PB: Psilocybin

Sample	PC	PB	Total Alkaloids	*PC Total
<i>P. cyans</i> Blue Spring	0.111	3.160	3.271	2.381

LOQ (PC): 1.953 ppm
LOQ (PB): 3.906 ppm
BLQ: Below Limit of Quantitation
BLD: Below Limit of Detection
*Calculated PB to PC Conversion

HPLC Controls	Measured (ppm)	Expected (ppm)	Recovery (%)	SD	%CV
PC	131.82	125.00	105.46	2.47	3.69
PB	134.69	125.00	107.74	2.09	4.58

% recovery: +/- 20% acceptable
SD: Standard Deviation
%CV: Percent Coefficient of Variance

Analyst	Date Started	Date Completed
GS	01/22/2023	01/26/2023

All data is for research and educational purposes only.