



# Certificate of Analysis

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FLO#26005016-1

05/21/2026

PC: Psilocin PB: Psilocybin BA: Baecocystin NB: Norbaecocystin NP: Norpsilocin 4OH-MET: 4-hydroxy-N-Methyl-N-ethyryptamine 4ACO-DMT: 4-acetoxy-N,N-dimethyltryptamine 4ACO-DET: 4-acetoxy-N,N-diethyltryptamine

Chocolate weight: 47.436 g  
Milligrams/gram: mg/g

Sample	PC	PB	BA	NB	NP	4OH-MET	4ACO-DMT	4ACO-DET	Total (mg/g)
Cookies & Cream	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD

Total milligrams: mg

Sample	PC	PB	BA	NB	NP	4OH-MET	4ACO-DMT	4ACO-DET	Total (mg)
Cookies & Cream	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD	BLD

LOQ: (PC, 4ACO-DMT, 4ACO-DET, 4OH-MET): 1.00 ppm  
LOQ: (BA, NB, NP): 2.60 ppm  
LOQ: (PB): 3.91 ppm  
BLQ: Below Limit of Quantitation  
BLD: Below Limit of Detection

## HPLC Control Samples

Alkaloids	Measured (ppm)	Expected (ppm)	Recovery (%)	SD	%CV
PC	119.80	128.00	93.60	0.14	0.11
PB	128.51	128.00	100.40	0.03	0.02
BA	127.96	128.00	99.97	2.41	1089
NB	130.26	128.00	101.77	0.96	0.74
NP	119.43	128.00	93.31	0.98	0.82
4OH-MET	128.07	128.00	100.06	1.17	0.91
4ACO-DMT	127.65	128.00	99.73	1.24	0.97
4ACO-DET	125.65	128.00	98.16	0.49	0.39

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

Analyst	Date Started	Date Completed
GS	05/19/2026	05/21/2026



All data is for research and educational purposes only