PharmLabs San Diego Certificate of Analysis



## Sample Lost Blue PreRoll - Cinnamon Horchata

Sample ID SD251105-017 (126761) Matrix Flower Tested for Lost Blue Sampled -Received Nov 05, 2025 Reported Nov 13, 2025 Analyses executed MWA, BLU

Laboratory note: COA Update 11/13/25 Photo updated as per client request

## **BLU - Blue Lotus**

Analyzed Nov 07, 2025 | Instrument HPLC VWD | Method SOP-040 Blue Lotus

The expanded Uncertainty of the Blue Lotus analysis is approximately ±7.81% at the 95% Confidence Level

Analyte	LOD ppm	LOQ ppm	Result %	Result mg/g
(-)-Apomorphine (APOM)	0.018	0.055	ND	ND
Nuciferine (NUCI)	0.029	0.088	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>



Sample photography

## MWA - Moisture Content & Water Activity

Analyzed Nov 07, 2025 | Instrument Chilled-mirror Dewpoint and Capacitance | Method SOP-008

Analyte	LOD a <sub>w</sub>	LOQ a <sub>w</sub>	Result	Limit	Analyte	LOD % M/w	LOQ % M/w	Result	Limit
Water Activity (WA)	0.03	0.03	0.57 a <sub>w</sub>	0.85 a <sub>w</sub>	Moisture (Moi)	0.0	0.0	8.1 % Mw	13 % Mw

UI Unidentified
ND Not Detected
N/A Not Applicable
NT Not Reported
LOD Limit of Detection
LOQ Limit of Quantification
4.0Q Detected
>ULOL Above upper limit of linearity
CFU/g Colonyl Forming Units per 1 gram
TNTC Too Numerous to Count



DEA license: RP0611043 ISO/IEC 17025:2017 Acc. 85368



Authorized Signature

Brandon Starr

Brandon Starr, Quality Assurance Manager Thu, 13 Nov 2025 15:37:22 -0800



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