

Certificate of Analysis

Produced: Jul 16, 2025

Sample: Penguin 25mg Full Spec Worms (Edible Solid) • Client: Sea Lion CBD



Batch No.: 250615001
Matrix: Edible Solid
Sample ID: ICC-250715-10-002
Collected on: Jul 15, 2025
Received on: Jul 15, 2025
Batch Size:
Sample Size:
Package Size: 151.42 g
Serving Size: 5.05 g

Tests Taken

Potency

Cannabinoid Overview

Δ⁹-THC:	2.81 mg/srv
CBD:	22.1 mg/srv
Total Cannabinoids:	24.9 mg/srv
Sum of Cannabinoids:	24.9 mg/srv

POT-INST-005: POT-INST-005: Potency

Analyte	Amt (mg/srv)	Amt (mg/pkg)	Amt (%)	Amt (mg/g)	LOD/LOQ (mg/g)	Pass/Fail	Analyte	Amt (mg/srv)	Amt (mg/pkg)	Amt (%)	Amt (mg/g)	LOD/LOQ (mg/g)	Pass/Fail
CBC			ND	ND	0.0273/0.0820	N/A	CBT			ND	ND	0.0118/0.0414	N/A
CBD	22.1	662	0.437	4.4	0.00836/0.0414	N/A	Δ ⁸ -THC			ND	ND	0.00670/0.0414	N/A
CBDA			ND	ND	0.0200/0.0599	N/A	Δ ⁹ -THC	2.81	84.3	0.0557	0.56	0.0111/0.0414	N/A
CBDV			ND	ND	0.00663/0.0414	N/A	THCA			ND	ND	0.0152/0.0456	N/A
CBG			ND	ND	0.00944/0.0414	N/A	THCV			ND	ND	0.00511/0.0414	N/A
CBGA			ND	ND	0.0147/0.0442	N/A	Total THC**	2.81	84.3	0.0557	0.56		
CBL			ND	ND	0.00652/0.0414	N/A	Total CBD**	22.1	662	0.437	4.4		
CBN			ND	ND	0.00944/0.0414	N/A	Total Cannabinoids**	24.9	746	0.493	4.9		

** Total Cannabinoids = Neutral Cannabinoids + (Acidic Cannabinoids * 0.877)

** Total THC = Delta-8-THC + (Delta-8-THCA x 0.877) + Delta-9-THC + (THCA x 0.877)

** Total CBD = CBD + (CBDA x 0.877)

NR= Not Reported, ND= Not Detected, *Reported by Dry Mass*; *analytical instrumentation used Cannabinoids: UHPLC-DAD, Moisture: Mass by Drying, Water Activity: Water Activity Meter, Foreign: Microscope*

*Density tested at a temperature range between 19-24 °C, *Water Activity tested at a humidity range between 0-90% Relative Humidity. All OA samples are sampled by the client, All California State Compliant samples sampled using SAMPL-SOP-001.

