

# Hemp Quality Assurance Testing **CERTIFICATE OF ANALYSIS**

**DATE ISSUED 01/13/2025** 

SAMPLE NAME: Proper Canna Naturals Sleep Gummy

Infused, Hemp

CULTIVATOR / MANUFACTURER

**Business Name:** License Number:

Address:

SAMPLE DETAIL Batch Number:

Sample ID: 250113C

DISTRIBUTOR / TESTED FOR

Business Name:Kiss **Nutraceuticals** License Number:

Date Collected: 01/03/2025 Date Received: 01/03/2025

Batch Size:

Address:

Sample Size: 1.0 units

Unit Mass: 4.1352 grams per Unit

Serving Size:



#### CANNABINOID ANALYSIS - SUMMARY

Total THC: 1.468 mg/unit

Total CBD: 36.795 mg/unit

Sum of Cannabinoids: 44.073 mg/unit

Total Cannabinoids: 44.011 mg/unit

Total THC/CBD is calculated using the following formulas to take into account the loss of a carboxyl group during the decarboxylation step: Total THC = Δ9-THC + (THCa (0.877)) Total CBD = CBD + (CBDa

Sum of Cannabinoids =Δ9-THC + THCa + CBD + CBDa + CBG + CBGa + THCV + THCVa + CBC + CBCa + CBDV + CBDVa + Δ8-THC + CBL + CBN Total Cannabinoids = (Δ9-THC+0.877\*THCa) + (CBD+0.877\*CBDa) + (CBG+0.877\*CBGa) + (THCV+0.877\*THCVa) + (CBC+0.877\*CBCa) + (CBDV+0.877\*CBDVa) + Δ8 THC + CBL + CBN

SAFETY ANALYSIS - SUMMARY

Pesticides:ND

Heavy Metals:ND

Mycotoxins: ND

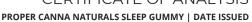
Microbiology (PCR):ND

Microbiology (Plating):ND

For quality assurance purposes. Not a Regulatory Hemp Lab Test Report. These results relate only to the sample included on this report. This report shall not be reproduced, except in full, without written approval of the laboratory.

Approved by: Josh Wurzer Job Title: Chief Compliance Officer Date: 01/13/2025

01/13/2025







Tested by high-performance liquid chromatography with diode-array detection (HPLC-DAD).

Method:QSP 1157 - Analysis of Cannabinoids by HPLC-DAD

TOTAL THC: 1.468 mg/unit Total THC ( $^{\Delta_9}$ -THC+0.877\*THCa)

TOTAL CBD: 36.795 mg/unit

Total CBD (CBD+0.877\*CBDa)

TOTAL CANNABINOIDS:44.011 mg/unit

Total Cannabinoids (Total THC) + (Total CBD) + (Total CBG) + (Total THCV) + (Total CBC) + (Total CBDV) +  $\Delta$ 8-THC + CBL + CBN

TOTAL CBG: 0.418 mg/unit Total CBG (CBG+0.877\*CBGa)

TOTAL THCV: ND

Total THCV (THCV+0.877\*THCVa)

TOTAL CBC: 1.145 mg/unit Total CBC (CBC+0.877\*CBCa)

TOTAL CBDV: 0.232 mg/unit Total CBDV (CBDV+0.877\*CBDVa)

### **CANNABINOID TEST RESULTS - 01/06/2025**

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
CBD	0.004 / 0.011	±0.3278	8.787	0.8787
CBN	0.001 / 0.007	±0.0274	0.956	0.0956
∆9-THC	0.040 / 0.280	±0.0195	0.355	0.0355
СВС	0.003 / 0.010	±0.0089	0.277	0.0277
CBDa	0.001 / 0.026	±0.0036	0.126	0.0126
CBG	0.002 / 0.006	±0.0049	0.101	0.0101
CBDV	0.002 / 0.012	±0.0023	0.056	0.0056
∆8-THC	0.01 / 0.02	N/A	ND	ND
THCa	0.020 / 0.100	N/A	ND	ND
THCV	0.002 / 0.012	N/A	ND	ND
THCVa	0.002 / 0.019	N/A	ND	ND
CBDVa	0.001 / 0.018	N/A	ND	ND
CBGa	0.002 / 0.007	N/A	ND	ND
CBL	0.003 / 0.010	N/A	ND	ND
CBCa	0.001 / 0.015	N/A	ND	ND
SUM OF CANNABINOIDS			10.658 mg/g	1.0658%

Unit Mass: 4.1352 grams per Unit

Δ9-THC per Unit	1.468 mg/unit
Total THC per Unit	1.468 mg/unit
CBD per Unit	36.336 mg/unit
Total CBD per Unit	36.795 mg/unit
Sum of Cannabinoids per Unit	44.073 mg/unit
Total Cannabinoids per Unit	44.011 mg/unit



## **Pesticide Analysis**

Pesticide and plant growth regulator analysis utilizing high-performance liquid chromatography-mass spectrometry (HPLC-MS) or gas chromatography-mass spectrometry (GC-MS).

\*GC-MS utilized where indicated.

Method:QSP 1212 - Analysis of Pesticides and Mycotoxins by LC-MS or QSP 1213 - Analysis of Pesticides by GC-MS

### PESTICIDE TEST RESULTS - 01/10/2025ND

COMPOUND	LOD/LOQ (µg/g)	MEASUREMENT UNCERTAINTY (μg/g)	RESULT (μg/g)
Abamectin	0.032 / 0.097	N/A	ND
Acephate	0.006 / 0.018	N/A	ND
Acequinocyl	0.009 / 0.027	N/A	ND
Acetamiprid	0.016 / 0.049	N/A	ND
Aldicarb	0.030 / 0.090	N/A	ND
Allethrin	0.030 / 0.092	N/A	ND
Atrazine	0.006 / 0.019	N/A	ND
Azadirachtin	0.082 / 0.248	N/A	ND
Azoxystrobin	0.003 / 0.009	N/A	ND
Benzovindiflup	0.003 / 0.009	N/A	ND
yr Bifenazate	0.003 / 0.009	N/A	ND