



**Pharma Natural, Inc.**  
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**CERTIFICATE OF ANALYSIS**

Product Name: Essential Oil 25 mg  
 Presentation: 40 Gummies  
 Serving Size: 1 Gummy  
 Servings Per Unit: 40  
 Lot Number: 16141  
 P.O: 1050

CoA Number: UFL002-2024  
 Bulk Number: BK3424  
 Manufacture Date: 06/2024  
 Expiration Date: 06/2026  
 Testing Completed: 06/28/2024

**Physical Analysis**

Test	Specification	Results	Method
Appearance and Color	Gumdrop Gummies, Color Red	Pass	Visual, SOP 024
Odor and Taste	Strawberry	Strawberry	SOP 024
Weight (mg)	2500 mg ± 7.5 %	2525 mg	USP<2091>, SOP L047
Disintegration	< 30 min	23 min	USP<2040>, SOP L048
Water Activity (aw)	≤ 0.65	0.57	USP<1112>, STP 084

**Chemical Analysis**

Active Ingredient per Gummy	Composition per Gummy	Specification	Assay Result	Method
Cannabidiol	25 mg	(22.5 - 31) mg	30 mg	HPLC USP<621>STP 001
Total THC	0.000%	0.000%	Non Detected	

**Heavy Metals**

Test	Specification (ppm) (mcg/g)	Results (ppm) (mcg/g)	Method
Lead (Pb)	≤ 0.5	0.067	ICP-MS USP<2232>, SOP L052
Arsenic (As)	≤ 1.5	0.018	ICP-MS USP<2232>, SOP L052
Cadmium (Cd)	≤ 0.5	0.007	ICP-MS USP<2232>, SOP L052
Mercury (Hg)	≤ 1.5	0.012	ICP-MS USP<2232>, SOP L052

**Microbiological Analysis**

Test	Specification	Results	Method
Rapid Aerobic Count	≤1,000 cfu/g	< 1,000 cfu/g	USP-NF<2022>, SOP L056
Rapid Yeast & Mold Count	≤100 cfu/g	< 100 cfu/g	USP-NF<2022>, SOP L056
<i>Escherichia coli</i>	Absence / 10g	Negative	USP-NF<2021>, SOP L056
Salmonella spp.	Absence / 10g	Negative	USP-NF<2021>, SOP L056

Prepared for: **UPTIME FULFILLMENT LLC**

Prepared by Wilmer Torres  
 QUALITY SPECIALIST  
07/04/2024  
 DATE

Approved by Rosa Lydia Solis  
 QUALITY ASSURANCE MANAGER  
07/04/2024  
 DATE

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