



Certificate ID: **128032**
 Received: **10/7/24**
 Client Sample ID: **Gold Daily Plus**
 Lot Number: **HS824**
 Matrix: **Capsules/Tablets-Capsule-Oil Based**



Red Pill Medical
 553 N Pacific Coast Highway, Suite B-275
 Redondo Beach, CA 90277

Authorization: Andrew Aubin, Lab Director	Signature: 	Date: 10/10/2024
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The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]

Analyst: SD

Test Date: 10/9/2024

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

128032-CN

ID	Weight %	Concentration (mg/capsule)		
Δ^9 -THC	ND	ND		
THCV	ND	ND		
CBD	4.29	26.0		
CBDV	0.0169	0.103		
CBG	0.0222	0.135		
CBC	0.0173	0.105		
CBN	0.0146	0.0886		
THCA	ND	ND		
CBDA	ND	ND		
CBGA	ND	ND		
CBDVA	ND	ND		
Δ^8 -THC	ND	ND		
exo-THC	ND	ND		
Total	4.36	26.4	0%	Cannabinoids (wt%) 4.29%
Total THC	ND	ND		Limit of Quantitation (LOQ) = 0.0131 wt%
Total CBD	4.29	26.0		Limit of Detection (LOD) = 0.00438 wt%

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

EA: Elemental Analysis [WI-10-13]

Analyst: ZDV

Test Date: 10/9/2024

This sample was analyzed by elemental analysis using Inductively Coupled Plasma Mass Spectrometry (ICP-MS) for the identification of heavy metal constituents. External calibration curves for heavy metals were used for quantitation, with an additional internal reference standard. Resulting data was compared with a sample blank. This test method was performed in accordance with the requirements of ISO/IEC 17025. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

128032-EA

Symbol	Metal	Conc. ¹ (µg/kg)	RL (µg/kg)	Limits ² (µg/kg)	Status
Al	Aluminum	386	50	-	
As	Arsenic	ND	50	200	PASS
Cd	Cadmium	ND	50	200	PASS
Ca	Calcium	1,820	500	-	
Cr	Chromium	ND	50	300	PASS
Co	Cobalt	ND	50	300	PASS
Cu	Copper	ND	50	3,000	PASS
Fe	Iron	ND	50	-	
Pb	Lead	ND	50	500	PASS
Mg	Magnesium	ND	50	-	
Mn	Manganese	ND	50	-	
Hg	Mercury	ND	50	100	PASS
Ni	Nickel	ND	50	500	PASS
P	Phosphorus	ND	500	-	
K	Potassium	604	500	-	
Se	Selenium	ND	50	-	
Ag	Silver	ND	50	700	PASS
S	Sulfur	140,000	500	-	
Sn	Tin	ND	500	6,000	PASS
Zn	Zinc	348	50	-	

1) ND = None detected to the Limit of Detection (LOD)

2) USP recommended maximum daily limits for inhalational drug product.

TP: Terpenes Profile [WI-10-37]

Analyst: ZDV

Test Date: 10/8/2024

The sample was analyzed for terpenes (WI-10-37) utilizing solvent extraction followed by Gas Chromatography (GC) utilizing flame ionization detection (FID). Chromatographic data were processed by quantitatively comparing the analytical peak areas against calibration curves prepared from certified reference standards.

128032-TP

Compound	CAS	Conc. (wt%)	Conc. (ppm)	Qualitative Profile	
alpha-pinene	80-56-8	ND	ND		
camphene	79-92-5	ND	ND		
sabinene	3387-41-5	ND	ND		
beta-pinene	127-91-3	ND	ND		
beta-myrcene	123-35-3	ND	ND		
alpha-phellandrene	99-83-2	ND	ND		
delta-3-carene	13466-78-9	ND	ND		
alpha-terpinene	99-86-5	ND	ND		
p-cymene	99-87-6	ND	ND		
D-limonene	5989-27-5	ND	ND		
eucalyptol	470-82-6	ND	ND		
alpha-ocimene	502-99-8	ND	ND		
beta-ocimene	13877-91-3	ND	ND		
gamma-terpinene	99-85-4	ND	ND		
L-fenchone	7787-20-4	ND	ND		
terpinolene	586-62-9	ND	ND		
linalool	78-70-6	ND	ND		
isopulegol	89-79-2	ND	ND		
menthol	89-78-1	ND	ND		
geraniol	106-24-1	ND	ND		
beta-caryophyllene	87-44-5	ND	ND		
alpha-humulene	6753-98-6	ND	ND		
cis-nerolidol	3790-78-1	ND	ND		
trans-nerolidol	40716-66-3	ND	ND		
caryophyllene oxide	1139-30-6	ND	ND		
guaiol	489-86-1	ND	ND		
alpha-bisabolol	23089-26-1	ND	ND		
			ppm	0.00	5.00 10.00

Total Terpene: <0.1 wt%

* Certified reference standard not available for this compound. Concentration is estimated using the response factor from alpha-pinene. ND = None Detected. RL = Reporting Limit of 5 ppm.

END OF REPORT