

Certificate ID: **132289**
 Received: **6/17/25**
 Client Sample ID: **Red Pill Formula 1 Double strength**
 Lot Number: **HS520**
 Matrix: **Capsules/Tablets-Capsule-Oil Based**

Scan QR Code
for authenticity



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

Authorization:	Signature:	Date:
Andrew Aubin, Lab Director		6/23/2025



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: AEH

Test Date: 6/19/2025

This sample was analyzed using Liquid Chromatography coupled with Photo Diode Array detection (LC-PDA). The collected data was compared to data collected for a reference standards at a known concentrations.

132289-CN

ID	Weight %	Concentration (mg/capsule)			
Δ^9 -THC	0.223	1.40			
THCV	ND	ND			
CBD	8.33	52.3			
CBDV	0.0524	0.329			
CBG	0.227	1.43			
CBC	0.275	1.73			
CBN	0.0386	0.242			
THCA	ND	ND			
CBDA	ND	ND			
CBGA	ND	ND			
CBDVA	ND	ND			
Δ^8 -THC	ND	ND			
exo-THC	ND	ND			
Total	9.15	57.4	0%	Cannabinoids (wt%)	8.33%
Total THC	0.223	1.40		Limit of Quantitation (LOQ) = 0.0128 wt%	
Total CBD	8.33	52.3		Limit of Detection (LOD) = 0.00425 wt%	

Ratio of Total CBD to THC 37.4:1

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.

MB1: Microbiological Contaminants [WI-10-09]

Analyst: SRD

Test Date: 6/17/2025

This sample was analyzed for microbiological contaminants using an automated Most Probable Number (MPN) methodology with cultured enrichments. 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.

132289-MB1

Symbol	Analysis	Results	Units	Limits*	Status
AC	Total Aerobic Bacterial Count	<100	CFU/g	100,000 CFU/g	PASS
CC	Total Coliform Bacterial Count	<100	CFU/g	1,000 CFU/g	PASS
EB	Total Bile Tolerant Gram Negative Count	<100	CFU/g	1,000 CFU/g	PASS
YM	Total Yeast & Mold	<100	CFU/g	10,000 CFU/g	PASS

Recommended limits established by the American Herbal Pharmacopoeia (AHP) monograph for Cannabis Inflorescence [2013], for consumable botanical products, including processed and unprocessed cannabis materials, and solvent-based extracts. Note: All recorded Microbiological tests are within the established limits.

MB2: Pathogenic Bacterial Contaminants [WI-10-10]

Analyst: AEH

Test Date: 6/18/2025

This sample was analyzed for pathogenic bacteria using an automated Enzyme Linked Fluorescent Assay (ELFA). 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. Quality control checks are performed monthly by running both a positive and a negative control sample for each pathogen. Reports may not be reproduced except in their entirety.

132289-MB2

Test ID	Analysis	Results	Units	Limits*	Status
132289-ECPT	E. coli (O157)	Negative	NA	Non Detected	PASS
132289-SPT	Salmonella	Negative	NA	Non Detected	PASS

Note: All recorded pathogenic bacteria tests passed.

MY: Mycotoxin Testing [WI-10-05]

Analyst: CR

Test Date: 6/19/2025

This sample was analyzed for mycotoxins using an Immunoaffinity based assay (IA). Data was compared to readings from standard reference materials. 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.

132289-MY

Test ID	Date	Results	MDL	Limits	Status*
Total Aflatoxin	6/19/2025	< MDL	2 ppb	< 20 ppb	PASS
Total Ochratoxin	6/19/2025	3	3 ppb	< 20 ppb	PASS

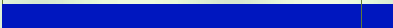
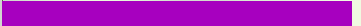
TP: Terpenes Profile [WI-10-37]

Analyst: ZDV

Test Date: 6/19/2025

This sample was analyzed for Terpene content using Gas Chromatography coupled with Flame Ionization detection (GC-FID).

132289-TP

Compound	CAS	Conc. (wt%)	Conc. (ppm)	Qualitative Profile	
alpha-pinene	80-56-8	0.00820	82.0		
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	0.00721	72.1		
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	0.109	1,090		
alpha-humulene	6753-98-6	0.0549	549		
cis-nerolidol	3790-78-1	ND	ND		
trans-nerolidol	40716-66-3	ND	ND		
caryophyllene oxide	1139-30-6	0.00204	20.4		
guaiol	489-86-1	0.0392	392		
alpha-bisabolol	23089-26-1	0.0972	972		
			wt%	0.00	0.10 0.20

Total Terpene: 0.3 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