



# Certificate of Analysis

**PASSED**

**Peak Therapeutics**

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License #: 405R-00011

Sample : DE41112017-005  
Harvest/Lot ID: PT\_Frostys\_Green\_30ml\_24-0203  
Batch# : CO HEMP - PT\_Frostys\_Green\_30ml\_24-0203  
Sampled : 11/12/24  
Ordered : 11/12/24  
Sample Size Received : 30 ml  
Total Amount : 30 ml  
Completed : 11/18/24 Expires: 11/18/25  
Sample Method : SOP Client Method

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Terpenes				TESTED					
Terpenes	LOD (%)	mg/ml	%	Result (%)	Terpenes	LOD (%)	mg/ml	%	Result (%)
2-ETHYL-FENCHOL	0.0020	ND	ND		3200, 3417, 8, 2080	0.9748g			3200,3417
3-CARENE	0.0020	ND	ND		Analysis Method : SOP-067 (R0)				Extracted by:
BISABOLENE	0.0020	ND	ND		Analytical Batch : DE008859TER				3200,3417
BORNEOL	0.0020	ND	ND		Instrument Used : GC 6890				
CAMPHENE	0.0020	ND	ND		Analyzed Date : 11/13/24 13:13:41				Batch Date : 11/12/24 13:01:12
CARYOPHYLLENE OXIDE	0.0020	ND	ND		Dilution : N/A				
EUCALYPTOL	0.0020	ND	ND		Reagent : 110724.R09; 100524.R06				
GERANIOL	0.0020	ND	ND		Consumables : 947.100; 24170279; 04303051; 0000186393; 20240202				
GUAIOL	0.0020	ND	ND		Pipette : POT- 20E73244				
ISOPULEGOL	0.0020	ND	ND		Terpenoid profile screening is performed by GC-FID with liquid injection via SOP-067 (R0) which can screen for 28 terpenes.				
LIMONENE	0.0020	ND	ND						
LINALOOL	0.0020	ND	ND						
MENTHOL	0.0020	ND	ND						
NEROLIDOL	0.0020	ND	ND						
OCIMENE	0.0020	ND	ND						
PULEGONE	0.0020	ND	ND						
TERPINOLENE	0.0020	ND	ND						
ALPHA-BISABOLOL	0.0020	ND	ND						
ALPHA-HUMULENE	0.0020	ND	ND						
ALPHA-PINENE	0.0020	ND	ND						
ALPHA-TERPINENE	0.0020	ND	ND						
ALPHA-TERPINEOL	0.0020	ND	ND						
BETA-CARYOPHYLLENE	0.0020	ND	ND						
BETA-MYRCENE	0.0020	ND	ND						
BETA-PINENE	0.0020	ND	ND						
GAMMA-TERPINENE	0.0020	ND	ND						
P-CYMENE	0.0020	ND	ND						
<b>Total (%)</b>				<b>ND</b>					

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**William Stephens**

Lab Director

State License # 405R-00011

405-00008

ISO 17025 Accreditation # 4331.01

Signature

11/18/24