

Certificate of Analysis

Company Name	PINNACLE HEALTH NUTRITION LTD				
Company Address	UNIT 3 BROADWAY STATION ROAD, YAXLEY, PETERBOROUGH, PE7 3EL				
Sample Name:	CBD 5% COCONUT OIL (10ML)				
IFS Sample Ref:	103645	Batch Number:	D-31522-1		
Sample volume:	10mL	Density (g/ml):	0.9546g		
Date of Receipt:	07/12/2022	Date Tested:	12/12/2022 Date Issued:	14/12/2022	

LOD: (%w/w)	Result (mg/g)	Result: (% w/w)	Result (mg/10mL)
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0.0012	<lod< td=""><td><lod< td=""><td><lod< td=""></lod<></td></lod<></td></lod<>	<lod< td=""><td><lod< td=""></lod<></td></lod<>	<lod< td=""></lod<>
0.0019	<lod< td=""><td><lod< td=""><td><lod< td=""></lod<></td></lod<></td></lod<>	<lod< td=""><td><lod< td=""></lod<></td></lod<>	<lod< td=""></lod<>
0.0014	<lod< td=""><td><lod< td=""><td><lod< td=""></lod<></td></lod<></td></lod<>	<lod< td=""><td><lod< td=""></lod<></td></lod<>	<lod< td=""></lod<>
0.0015	<lod< td=""><td><lod< td=""><td><lod< td=""></lod<></td></lod<></td></lod<>	<lod< td=""><td><lod< td=""></lod<></td></lod<>	<lod< td=""></lod<>
0.0022	<lod< td=""><td><lod< td=""><td><lod< td=""></lod<></td></lod<></td></lod<>	<lod< td=""><td><lod< td=""></lod<></td></lod<>	<lod< td=""></lod<>
0.0034	54.0289	5.4029	515.7603
0.0020	<lod< td=""><td><lod< td=""><td><lod< td=""></lod<></td></lod<></td></lod<>	<lod< td=""><td><lod< td=""></lod<></td></lod<>	<lod< td=""></lod<>
0.0026	<lod< td=""><td><lod< td=""><td><lod< td=""></lod<></td></lod<></td></lod<>	<lod< td=""><td><lod< td=""></lod<></td></lod<>	<lod< td=""></lod<>
0.0015	<lod< td=""><td><lod< td=""><td><lod< td=""></lod<></td></lod<></td></lod<>	<lod< td=""><td><lod< td=""></lod<></td></lod<>	<lod< td=""></lod<>
0.0037	<lod< td=""><td><lod< td=""><td><lod< td=""></lod<></td></lod<></td></lod<>	<lod< td=""><td><lod< td=""></lod<></td></lod<>	<lod< td=""></lod<>
0.0214	54.0289	5.4029	515.7603
	(%w/w) 0.0012 0.0019 0.0014 0.0015 0.0022 0.0034 0.0020 0.0026 0.0015 0.0037	(%w/w) (mg/g) 0.0012 <lod< td=""> 0.0019 <lod< td=""> 0.0014 <lod< td=""> 0.0015 <lod< td=""> 0.0022 <lod< td=""> 0.0034 54.0289 0.0020 <lod< td=""> 0.0026 <lod< td=""> 0.0015 <lod< td=""> 0.0026 <lod< td=""> 0.0037 <lod< td=""></lod<></lod<></lod<></lod<></lod<></lod<></lod<></lod<></lod<></lod<>	(%w/w) (mg/g) (% w/w) 0.0012 <lod< td=""> <lod< td=""> 0.0019 <lod< td=""> <lod< td=""> 0.0014 <lod< td=""> <lod< td=""> 0.0015 <lod< td=""> <lod< td=""> 0.0014 <lod< td=""> <lod< td=""> 0.0015 <lod< td=""> <lod< td=""> 0.0022 <lod< td=""> <lod< td=""> 0.0034 54.0289 5.4029 0.0020 <lod< td=""> <lod< td=""> 0.0026 <lod< td=""> <lod< td=""> 0.0015 <lod< td=""> <lod< td=""> 0.0037 <lod< td=""> <lod< td=""></lod<></lod<></lod<></lod<></lod<></lod<></lod<></lod<></lod<></lod<></lod<></lod<></lod<></lod<></lod<></lod<></lod<></lod<></lod<></lod<></lod<></lod<>

PSYCHOACTIVE CANNABINOIDS						
THCV (Tetrahydrocannabivarin)	0.0038	<lod< th=""><th><lod< th=""><th><lod< th=""></lod<></th></lod<></th></lod<>	<lod< th=""><th><lod< th=""></lod<></th></lod<>	<lod< th=""></lod<>		
THCVA (Tetrahydrocannabivarinic acid)	0.0035	<lod< th=""><th><lod< th=""><th><lod< th=""></lod<></th></lod<></th></lod<>	<lod< th=""><th><lod< th=""></lod<></th></lod<>	<lod< th=""></lod<>		
CBN (Cannabinol)	0.0009	<lod< th=""><th><lod< th=""><th><lod< th=""></lod<></th></lod<></th></lod<>	<lod< th=""><th><lod< th=""></lod<></th></lod<>	<lod< th=""></lod<>		
*CBNA (Cannabinolic acid)	0.0009	<lod< th=""><th><lod< th=""><th><lod< th=""></lod<></th></lod<></th></lod<>	<lod< th=""><th><lod< th=""></lod<></th></lod<>	<lod< th=""></lod<>		
Δ9-THC (Δ9-Tetrahydrocannabiol)	0.0014	<lod< th=""><th><lod< th=""><th><lod< th=""></lod<></th></lod<></th></lod<>	<lod< th=""><th><lod< th=""></lod<></th></lod<>	<lod< th=""></lod<>		
Δ8-THC (Δ8-Tetrahydrocannabiol)	0.0015	<lod< th=""><th><lod< th=""><th><lod< th=""></lod<></th></lod<></th></lod<>	<lod< th=""><th><lod< th=""></lod<></th></lod<>	<lod< th=""></lod<>		
THCA (Δ9-Tetrahydrocannabiolic acid)	0.0034	<lod< th=""><th><lod< th=""><th><lod< th=""></lod<></th></lod<></th></lod<>	<lod< th=""><th><lod< th=""></lod<></th></lod<>	<lod< th=""></lod<>		
Total Psychoactive Cannabinoids:	0.0154	<lod< td=""><td><lod< td=""><td><lod< td=""></lod<></td></lod<></td></lod<>	<lod< td=""><td><lod< td=""></lod<></td></lod<>	<lod< td=""></lod<>		

Method: - IFS-TP-001 - Analysis of Cannabinoid in Cannabis and Industrial Hemp Products with UHPLC-DAD. In-House Method based on Restek, Supelco and Sigma-Aldrich methods of analysis.

Authorised by:

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Zachary Healey Senior Analyst (BA Hons)

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