

# Certificate of Analysis

**Description: Dr Watson Goodnight**  
**Batch Number: 210822**  
**Sample Test Date: 10/Oct/2022**  
**Expiry Date: 08/Oct/2024**  
**Test Method: Cannabinoid Analysis by HPLC**

Cannabinoid	Specification	Result (mg/ml)	Result (%w/w)
<b>CBD</b> (Cannabidiol)	>7.5%	73.86	7.74
<b>CBDA</b> (Cannabidiolic acid)	<0.02% (LOQ)	ND	ND
<b>CBDV</b> (Cannabidvarin)	<0.02% (LOQ)	ND	ND
<b>CBDVA</b> (Cannabidvarinic Acid)	<0.02% (LOQ)	ND	ND
<b>CBG</b> (Cannabigerol)	>0.2%	2.84	0.30
<b>CBC</b> (Cannabinchromene)	0.02% (LOQ)	ND	ND
<b>BCA</b> (Cannabichromenic Acid)	<0.02% (LOQ)	ND	ND
<b>Δ8 THC</b> (Delta 8-Tetrahydrocannabinol)	<0.02% (LOQ)	ND	ND
<b>Δ9 THC</b> (Delta 9-Tetrahydrocannabinol)	<0.05%	ND	ND
<b>THCA</b> (Tetrahydrocannabinolic Acid)	<0.02% (LOQ)	ND	ND
<b>THCV</b> (Tetrahydrocannabivarin)	<0.02% (LOQ)	ND	ND
<b>THCVA</b> (Tetrahydrocannabivarinic Acid)	<0.02% (LOQ)	ND	ND
<b>CBN</b> (Cannabinol)	<0.02% (LOQ)	ND	ND

LOD = Limit of Detection (0.005%)  
 LOQ = Limit of Quantification (0.02%)  
 ND = Not Detected

This COA has been created by a qualified member of Breathe Life Sciences' Analytical Chemist Team and approved.



**Dr Richard Watson** Chief Scientific Officer