

## Certificate of Analysis

Analysis of Cannabinoid Profile:	LOD: (%w/w)	Average Result (mg/g)	Average Result (% w/w)	Average Result (mg/100g)
<b>NON-PSYCHOACTIVE CANNABINOIDS</b>				
CBDVA (Cannabidivarinic acid)	0.0002	<LOD	<LOD	<LOD
CBDV (Cannabidivarin)	0.0003	0.067	0.0067	6.74
CBDA (Cannabidiolic acid)	0.0002	<LOD	<LOD	<LOD
CBGA (Cannabigerolic acid)	0.0003	<LOD	<LOD	<LOD
CBG (Cannabigerol)	0.0003	<LOD	<LOD	<LOD
CBD (Cannabidiol)	0.0003	12.858	1.2858	1285.84
CBCV (Cannabichromevarin)	0.0002	<LOD	<LOD	<LOD
CBL (Cannabicyclol)	0.0003	<LOD	<LOD	<LOD
CBC (Cannabichromene)	0.0002	0.002	0.0002	0.22
CBCA (Cannabichromenic acid)	0.0002	<LOD	<LOD	<LOD
<b>Total Non-psychoactive Cannabinoids:</b>	<b>0.0025</b>	<b>12.927</b>	<b>1.2927</b>	<b>1292.80</b>

<b>PSYCHOACTIVE CANNABINOIDS</b>				
THCV (Tetrahydrocannabivarin)	0.0003	<LOD	<LOD	<LOD
THCVA (Tetrahydrocannabivarinic acid)	0.0002	<LOD	<LOD	<LOD
CBN (Cannabinol)	0.0003	<LOD	<LOD	<LOD
CBNA (Cannabinolic acid)	0.0003	<LOD	<LOD	<LOD
$\Delta$ 9-THC ( $\Delta$ 9-Tetrahydrocannabinol)	0.0003	0.007	0.0007	0.74
$\Delta$ 8-THC ( $\Delta$ 8-Tetrahydrocannabinol)	0.0002	<LOD	<LOD	<LOD
THCA ( $\Delta$ 9-Tetrahydrocannabinolic acid)	0.0003	<LOD	<LOD	<LOD
<b>Total Psychoactive Cannabinoids:</b>	<b>0.0019</b>	<b>&lt;LOD</b>	<b>&lt;LOD</b>	<b>&lt;LOD</b>

**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.

**Note:** Samples were coated gummy samples. The coat is not consistent in each gummy, for this reason it was extracted multiple times and an average of the results calculated.

Authorised by:



Analytical Manager

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