Certificate of Analysis

Product name: Pure CBD Isolate
Product number: EU.B5.99.6
Batch number: UF011.AG.300
CPID: 646429-35

Manufacturing Date: 01.06.2021
Expiry Date: 01.06.2022
Quality Release Date: 03.06.2021

TEST	Specification	Results
Cannabinoids	•	•
UPLC-DAD (batch based)		
CBC	report only	n.d.
CBCA	report only	n.d.
CBD	report only	n.d.
CBDA	report only	n.d.
TOTAL CBD *	99% ± 5%	97.85%
CBDV	report only	0.61%
CBDVA	report only	n.d.
CBG	report only	n.d.
CBGA	report only	n.d.
TOTAL CBG *	report only	n.d.
CBN	report only	n.d.
Δ^8 -THC	n.d.	n.d.
Δ^9 -THC	n.d.	n.d.
THCA	n.d.	n.d.
TOTAL THC *	n.d.	n.d.
THCV	report only	n.d.
THCVA	report only	n.d.
Residual Solvent		·
Ph.Eur.2.4.24/USP<467> (Method	Based)	
Solvents	<1000ppm	conforms
Pesticide Screening	•	•
ISO 9001 UHPLC-MS/MS (Method	Based)	
250 compounds	<0.1 mg/kg (LOQ)	conforms
Heavy metals		
Ph.Eur.2.4.27 (ICP-MS) (Method E	Based)	
Lead	<5.0 mg/kg	<<0.03 mg/kg (LOD)
Cadmium	<1.0 mg/kg	<<0.03 mg/kg (LOD)
Mercury	<0.1mg/kg	<<0.03 mg/kg (LOD)
Arsenic	<1.0 mg/kg	<<0.03 mg/kg (LOD)

^{*} Total CBD = (CBDAx0.877)+CBD; Total CBG = (CBGAx0.877)+CBG; Total THC = (THCAx0.877)+d9-THC. Limit of detection (LOD) = 0.025% (w/w), limit of quantitation = (LOQ) = 0.05% (w/w).