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Certificate of Analysis Cannabinoids

Reference:SunfpsClient:PlantoflifeSample date:----Sample ID:17300529Bloomday:Sample material:other

Description: Sunscreen SPF50 Further information: lot: Sunfps-037

Abbr.	Substance	Result	unit
P-GEW	Sample weight	5.339	g
T-CBD	Total Cannabidiol (CBD + CBDA)	1.11	% (w/w)
CBD	Cannabidiol	1.11	% (w/w)
CBDA	Cannabidiolic acid	ND**	% (w/w)
T-THC	Total Tetrahydrocannabinol (THC + THCA)	ND**	% (w/w)
D9THC	D9-Tetrahydrocannabinol	ND**	% (w/w)
THCA	Tetrahydrocannabinolic acid	ND**	% (w/w)
D8THC	D8-Tetrahydrocannabinol	ND**	% (w/w)
T-CBG	Total Cannabigerol (CBG + CBGA)	1.19	% (w/w)
CBG	Cannabigerol	1.19	% (w/w)
CBGA	Cannabigerolic acid	ND**	% (w/w)
CBN	Cannabinol	ND**	% (w/w)
CBC	Cannabichromene	ND**	% (w/w)
THCV	Tetrahydrocannabivarin	ND**	% (w/w)
CBDV	Cannabidivarin	ND**	% (w/w)
CBDVA	Cannabidivarinic Acid	ND**	% (w/w)

Picture of the received sample on 17/11/2021



Head of Laboratory Services

hu. Jucish

Ing. Christian Fuczik, Chemist Analysis finalized and reviewed: 19/11/2021 at 14:30

Footnote:

**) ND =not detectable. The measured value was below the limit of detection of 0.01% or 100 mg/kg.

The expected measurement uncertainty varies with substance and concentration and can be assumed to be a maximum of 5%. For the calculations of the equivalent sums, the respective acid forms were multiplied by the factor 0.877 or 0.878 to conclude the equivalent amount of the neutral

Method of analysis: HPLC-DAD (High Performance Liquid Chromatography - Diode Array Detector) according to Ph.Eur. 2.2.29 (European Pharmacopoeia)
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