

## Darwin

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## Certificate of Analysis

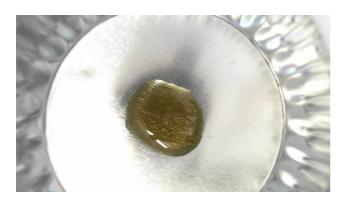
Reference ID: Plant of life

Description: Oil 15% Sample material: oil Client: Multi-i Austria GmbH Sample ID: 79800050

Sample entry: 2019-02-18 at 11:51

Abbr.	Substance	Result	Unit	M.U.*
Sa-We	Sample weight	~5 mL	g	0,005
T-CBD	Total Cannabidiol (CBD + CBDA)	15,62	%	0,781
CBD	Cannabidiol	15,44	%	0,772
CBDA	Cannabidiolic acid	0,21	%	0,016
T-THC	Total Tetrahydrocannabinol (THC + THCA)	0,03	%	0,005
D9THC	D9-Tetrahydrocannabinol	0,03	%	0,005
THCA	Tetrahydrocannabinolic acid	< 0,02	%	0,005
D8THC	D8-Tetrahydrocannabinol	< 0,02	%	0,005
T-CBG	Total Cannabigerol (CBG + CBGA)	0,72	%	0,036
CBG	Cannabigerol	0,72	%	0,036
CBGA	Cannabigerolic acid	< 0,02	%	0,005
CBN	Cannabinol	< 0,02	%	0,005
CBC	Cannabichromene	< 0,02	%	0,005
THCV	Tetrahydrocannabivarin	< 0,02	%	0,005
CBDV	Cannabidivarin	2,73	%	0,136
CBDVA	Cannabidivarinic Acid	< 0,02	%	0,005

Picture of sample upon arrival:



**Head of Laboratory Services:** 

Ing. Christian Fuczik, Chemist

Analysis finalized and reviewed: 2019-02-20 at 13:33

## Footnotes

For the calculations of the equivalence sums, the respective acid forms were multiplied by the factor of 0.877 and 0.878, respectively, to infer the equivalent amount of the neutral forms.

Method of Analysis: HPLC (High Performance Liquid Chromatography). Percentages are based on the determined weight of the received sample. All measurement methods were calibrated and controlled with certified reference materials (CRM). The measurements with HPLC were carried out strictly according to the method of the manufacturer, which is certified in the USA (but not in the EU).

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<sup>\*)</sup> The determined measurement uncertainty (M.U.) is always given in the same unit as the specified result.