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## Certificate of Analysis Cannabinoids

Description I: Lemon Haze Tonic Client: SAS GREEN GALAXY

E9700012 Sample date: Sample ID: Bloomday: Sample material: herbal

Description II: Flowers Green House Further information: Batch: LT202312IT001

Abbr.	Cannabinoids Basic	Result	Unit
T-CBD	Total Cannabidiol (CBD + CBDA)	15,07	% (w/w)
CBD	Cannabidiol	0,75	% (w/w)
CBDA	Cannabidiolic acid	16,33	% (w/w)
T-THC	Total Tetrahydrocannabinol (THC + THCA)	0,27	% (w/w)
D9THC	D9-Tetrahydrocannabinol	0,10	% (w/w)
THCA	Tetrahydrocannabinolic acid	0,20	% (w/w)
D8THC	D8-Tetrahydrocannabinol	ND**	% (w/w)
T-CBG	Total Cannabigerol (CBG + CBGA)	0,23	% (w/w)
CBG	Cannabigerol	0,05	% (w/w)
CBGA	Cannabigerolic acid	0,20	% (w/w)
CBN	Cannabinol	ND**	% (w/w)
CBC	Cannabichromene	0,06	% (w/w)
CBDV	Cannabidivarin	ND**	% (w/w)
CBDVA	Cannabidivarinic Acid	0,02	% (w/w)
THCV	Tetrahydrocannabivarin	ND**	% (w/w)

Sample received: 18/12/2023 - 2,23 g



Head of Laboratory Services

Ing. Christian Fuczik, Chemist

Analysis reviewed - last changes: 20/12/2023 at 12:41

Footnote:

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

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The expected measurement uncertainty varies with substance and concentration and can be assumed to be a maximum of 10 %. 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

Method of analysis: HPLC-DAD (High Performance Liquid Chromatography - Diode Array Detector) according to Ph.Eur. 2.2.29 (European Pharmacopoeia) This Certificate of Analysis may only be reproduced as a whole and not in parts. Any alteration is punishable under § 223 StGB (Austrian Penal Code) (forgery of documents).







