



CERTIFICATE OF ANALYSIS

Certificate No.	20-00009/1
Sample ID:	F75K100-5
Sample Type:	Hemp biomass
Sample Received:	2020-11-24
Storage Conditions:	Room Temperature
Date of Analysis:	2020-11-24
Type of Analysis:	HPLC - UV (228 nm)
Sample Water Content:	NA

CANNABINOID PROFILE

COMPOUND	SYNONIM	CAS NUMBER	RESULT (CONCENTRATION, %)*
CBDV	Cannabidivarin	24274-48-4	0.15
CBD	Cannabidiol	13956-29-1	0.49
CBDA	Cannabidiolic acid	1244-58-2	2.80
TOTAL CBD*			2.95
CBG	Cannabigerol	25654-31-3	ND
CBGA	Cannabigerolic acid	25555-57-1	0.10
TOTAL CBG**			0.09
CBN	Cannabinol	521-35-7	ND
CBC	Cannabichromene	20675-51-8	0.01
DELTA-8-THC	delta-8-tetrahydrocannabinol	5957-75-5	0.01
DELTA-9-THC	delta-9-tetrahydrocannabinol	1972-08-3	0.03
THCA	Tetrahydrocannabinolic acid	23978-85-0	0.02
THCV	Tetrahydrocannabidivarin	31262-37-0	ND
TOTAL THC***			0.06
*	Total CBD = CBD + CBDA * 0,877		
**	Total CBG = CBG + CBGA * 0,878		
***	Total THC = delta-9-THC + delta-8-THC + THCA * 0,877		

ND - Not Detected
LOQ - Limit of Quantification
LOD - Limit of Detection
NA - Not Applicable