

THCA-04-2026-TL

Analysis ID: A20736-1

Customer

Product description: /
Batch number: NA
Sample type: extracts and hemp final products
SFP id: V17697
Sample received date: 2026-06-02
Remarks: /

Method id: GC_HS_RS_v1.0
Date of aquisition: 2026-08-20
Date of processing: 2026-08-21
Date of approval: 2026-08-20
Remarks: /

TERPLABZ
Laboratory service



Residual solvents

Substance name	Assay ppm	LOD [ppm]	ICH LIMITS [ppm]	COMPLIES WITH ICH
Methanol	ND	7.0	3000	YES
Ethanol	47	9.0	5000	YES
Isopropanol	196	4.0	5000	YES
Acetone	ND	2.0	5000	YES
Acetonitrile	ND	7.0	410	YES
2-methyl-butane	ND	0.2	ND	Not defined
pentane	ND	0.2	5000	YES
Dichloromethane	ND	8.0	600	YES
2,2-dimethyl-butane	ND	0.1	ND	Not defined
Methyl tert-butyl ether	ND	0.9	5000	YES
2-methyl-pentane	ND	0.1	ND	Not defined
2-Butanone	ND	4.0	5000	YES
3-methyl-pentane	ND	0.1	ND	Not defined
Ethyl acetate	ND	4.0	5000	YES
Hexane	ND	0.1	290	YES
Chloroform	ND	39.0	60	YES
Tetrahydrofuran	ND	14.0	720	YES
Methyl-cyclopentane	ND	0.1	ND	Not defined
Isopropyl acetate	ND	0.0	5000	YES
Benzene	ND	1.5	2	YES
Cyclohexane	ND	0.4	3880	YES
2,2,4-trimethyl-pentane	ND	0.3	ND	Not defined
Heptane	ND	0.3	5000	YES
2,2-dimethyl-hexane	ND	0.3	ND	Not defined
2,3,4-trimethyl-pentane	ND	0.3	ND	Not defined
2,3-dimethyl-hexane	ND	0.3	ND	Not defined
Toluene	ND	2.0	890	YES
Para-xylene	ND	4.0	2170	YES

Method of Analysis: GC-FID HS (Gas Chromatography with Flame Ionization Detection with head space). QL = Values bellow quantification limit. ND = Not Detected - bellow detection limit (LOD).