

Certificate of Analysis

Company: Satori VT Sample ID: THC Distillate 013KT156

Lot: 0011-013KT156-DN-001 Report Date: 9/5/2023

Matrix: Concentrate

Date Analyzed: 8/31/2023

Date Sampled: N/A

Analyst: #N/A

Grower License #: CLTV0067 - MANU0011 Date Received: 8/17/2023 Report ID: C230817AI

Residual Solvents Summary

Residual Solvent	LOQ (μg/g)	Results (μg/g)	
1,2-Dichloroethane	0.002	See attached	
Benzene	0.003	See attached	
Chloroform	0.006	See attached	
Methylene Chloride	0.005	See attached	
Trichloroethylene	0.001	See attached	
Acetone	0.005	See attached	
Acetonitrile	0.002	See attached	
Propane	0.005	See attached	
Butane	24.000	See attached	
Ethanol	0.036	See attached	
Ethyl acetate	0.014	See attached	
Ethyl Ether	0.225	See attached	
Heptane	1.500	See attached	
Hexane	0.023	See attached	
Isopropyl Alcohol	0.018	See attached	
Methanol	0.009	See attached	
Pentane	22.500	See attached	
Toluene	0.005	See attached	
Total Xylenes	0.011	See attached	

LOQ = The lowest quantity that this method can reliably detect. Any residual solvent that was not detected is assumed to be less than the stated LOQ (<LOQ).

Residual Solvent Methodology: Headspace Sampler, Gas Chromatography-Mass Spectrometry (GC-MS), using Perkin Elmer Clarus® SQ8 GC MS

Reagent Blanks: < LOQs for all analytes

Customer ID: 220620-0



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Certified by:

Luke Emerson Mason (Laboratory Director, Bia Diagnostics)



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Certificate of Analysis

Client Name: Bia Diagnostics License Number: TLAB0029

Sample ID: VT3260

Sample Name: C230817AI - THC Distillate 013KT156 Sample Lot: 013KT156 Lot 0011-013KT156-DN-001 Sample Matrix: Solvent Extraction Concentrates

Date Received: 8/29/2023 Date Reported: 9/5/2023 Date Tested: 8/31/2023



Residual Solvents

Pass

Residual solvents and processing chemicals analysis utilizing Headspace Gas Chromatography - Mass Spectrometry (HS-GC-MS; SOP-010-OA) - Limit units: μg/g | Test ID: #7201

Analyte	Pass/Fail	Result (ppm)	Limit	LOD (ppm)	LOQ (ppm)
Acetone	Pass	< LOQ	5000.000	17.008	51.538
Acetonitrile	Pass	< LOQ	410.000	4.017	12.172
Benzene	Pass	< LOQ	2.000	0.163	0.495
Chloroform	Pass	< LOQ	60.000	0.489	1.482
Ethanol	Pass	< LOQ	5000.000	44.183	133.887
Heptanes (total)	Pass	< LOQ	5000.000	62.270	188.696
Hexanes (total)	Pass	< LOQ	290.000	1.322	4.005
Isopropyl Alcohol	Pass	< LOQ	5000.000	2.364	7.162
Methanol	Pass	< LOQ	3000.000	27.126	82.201
Methylene Chloride	Pass	< LOQ	600.000	4.046	12.260
Toluene	Pass	< LOQ	890.000	6.317	19.143
Xylenes (total)	Pass	< LOQ	2170.000	19.426 14.858 *	58.868 45.024 *
Additional Solvent Analytes					
Propane	Pass	< LOQ	5000.000	110.712	335.490
2-Methylpropane	Pass	< LOQ	5000.000	150.773	456.887
2,2-Dimethylbutane	Pass	< LOQ	5000.000	2.869	8.693
2,3-Dimethylbutane	Pass	< LOQ	5000.000	1.944	5.892
n-Butane	Pass	< LOQ	5000.000	152.350	461.667
2-Methylpentane	Pass	< LOQ	5000.000	1.664	5.042
3-Methylpentane	Pass	< LOQ	5000.000	2.056	6.231
Isopentane	Pass	< LOQ	5000.000	137.828	417.661
n-Pentane	Pass	< LOQ	5000.000	136.677	414.172
Neopentane	Pass	< LOQ	5000.000	28.431	86.154

^{*} Xylenes action limit represents sum of m,p-Xylene and o-Xylene



