

Test Certificate No.: 10337_VC
Sample: Hempson Oil
Matrix: Concentrate

Customer: Andrew Godfrey
 Hempson Bio-Tech
 andrew@hempsonoil.com
 609-658-1461

Date Received: 7/7/2016
 Test Date: 7/7/2016
 Technician: JFD

VOLATILE ORGANIC SOLVENTS (VOCs)

This test method was performed in accordance with the requirements of ISO/IEC 17025. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

Ret. Time [min]	Area [mV.s]	Amount [ppm]	Compound Name	Solvent Limits ²
0.8	1.6	ND	propane	-
0.992	1.9	ND	butane	800
1.108	20.6	83.4	methanol	3000
1.46	0.5	ND	pentane	5000
1.541	1530.0	3777.8	ethanol	5000
1.779	137.6	385.8	acetone	5000
1.903	4.3	10.1	isopropanol	5000
2.481	7.0	19.7	hexane	290
3.476	5.5	7.5	heptane	5000

- 1) ND = None detected above 5 ppm.
- 2) In ppm, based on USP recommended limits for residual solvents, adopted by the Massachusetts Department of Public Health on 3/31/16. Butane/Propane limits are based on limits established for state of Colorado.

ProVerde Laboratories, Inc. 420 Fortune Blvd. Milford, MA 01757 617.221.3356	Authorization: Christopher Hudalla, CSO	Date
	Signature: <i>Christopher Hudalla</i>	7/9/2016