

KCA Laboratories 232 North Plaza Drive Nicholasville, KY 40356

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2 of 4

Frosted Grapes Terp Sauce (HTE)

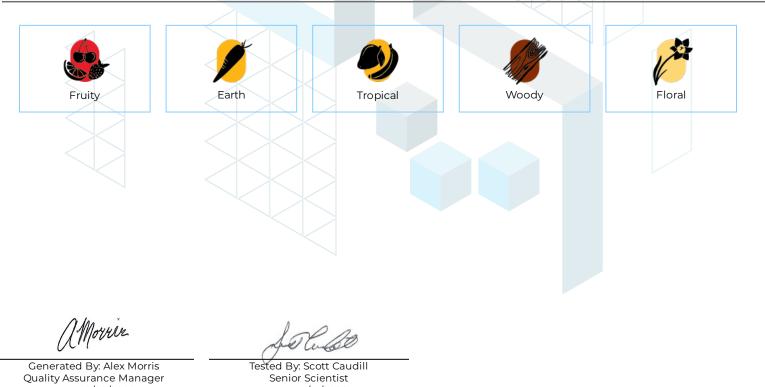
Sample ID: SA-221111-14009 Batch: 100122GRAPEHTE Type: Finished Products Matrix: Oil / Liquid - Terpene(s) Unit Mass (g):

Received: 11/11/2022 Completed: 12/02/2022

Terpenes by HS-GC-MS/MS

Analyte	LOD (%)	LOQ (%)	Result (%)	Analyte	LOD (%)	LOQ (%)	Result (%)
α -Bisabolol	0.00100	0.00500	1.05	Limonene	0.001	0.005	2.22
(+)-Borneol	0.00100	0.00500	ND	Linalool	0.001	0.005	0.23
Camphene	0.00100	0.00500	ND	β-myrcene	0.001	0.005	8.88
Camphor	0.00100	0.00500	ND	Nerol	0.001	0.005	ND
3-Carene	0.00100	0.00500	0.6	cis-Nerolidol	0.001	0.005	ND
β -Caryophyllene	0.00100	0.00500	3.74	trans-Nerolidol	0.001	0.005	ND
Caryophyllene Oxide	0.00100	0.00500	ND	Ocimene	0.001	0.005	ND
α -Cedrene	0.00100	0.00500	ND	α -Phellandrene	0.001	0.005	ND
Cedrol	0.00100	0.00500	ND	α -Pinene	0.001	0.005	0.59
Eucalyptol	0.00100	0.00500	ND	β-Pinene	0.001	0.005	ND
Fenchone	0.00100	0.00500	ND	Pulegone	0.001	0.005	ND
Fenchyl Alcohol	0.00100	0.00500	ND	Sabinene	0.001	0.005	ND
Geraniol	0.00100	0.00500	ND	Sabinene Hydrate	0.001	0.005	ND
Geranyl Acetate	0.00100	0.00500	ND	α -Terpinene	0.001	0.005	0.25
Guaiol	0.00100	0.00500	0.32	γ-Terpinene	0.001	0.005	ND
Hexadhydrothymol	0.00100	0.00500	ND	α -Terpineol	0.001	0.005	0.28
α -Humulene	0.00100	0.00500	0.8	γ-Terpineol	0.001	0.005	0.28
Isoborneol	0.00100	0.00500	ND	Terpinolene	0.001	0.005	7.34
Isopulegol	0.00100	0.00500	ND	Total Terpenes (%)			27.0

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit



Date: 12/02/2022 Date: 11/17/2022
This product or substance has been tested by KCA Laboratories using validated testing methodologies and an ISO/IEC 170252017 accredited quality system. Values reported relate only to the product or substance tested. The reported result is based on a sample weight. Unless otherwise stated, results of tests performed on all quality control samples met criteria for acceptance established by KCA Laboratories. KCA Laboratories and except in full, without the written approval of KCA Laboratories. KCA Laboratories can provide measurement uncertainty upon request.