

grape flavor syrup

 Sample ID: SA-221021-13309
 Batch:
 Type: Finished Products
 Matrix: Oil / Liquid - Emulsion
 Unit Mass (g):

 Received: 10/25/2022
 Completed: 10/27/2022

Client
 Twin Cities Botanicals LLC
 3318 E Lake St
 Minneapolis, MN 55406
 USA
 Lic. #: 20237435


Summary

Test Cannabinoids	Date Tested 10/27/2022	Status Tested
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0.317 mg/mL Total Δ9-THC	0.820 mg/mL CBN	1.14 mg/mL Total Cannabinoids	Not Tested Moisture Content	Not Tested Foreign Matter	Yes Internal Standard Normalization
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Cannabinoids by HPLC-PDA, LC-MS/MS, and/or GC-MS/MS

Analyte	LOD (mg/mL)	LOQ (mg/mL)	Result (mg/mL)	Result (%)	Result (mg/unit)
CBC	0.00095	0.00284	ND	ND	ND
CBCA	0.00181	0.00543	ND	ND	ND
CBCV	0.0006	0.0018	ND	ND	ND
CBD	0.00081	0.00242	ND	ND	ND
CBDA	0.00043	0.0013	ND	ND	ND
CBDV	0.00061	0.00182	ND	ND	ND
CBDVA	0.00021	0.00063	ND	ND	ND
CBG	0.00057	0.00172	ND	ND	ND
CBGA	0.00049	0.00147	ND	ND	ND
CBL	0.00112	0.00335	ND	ND	ND
CBLA	0.00124	0.00371	ND	ND	ND
CBN	0.00056	0.00169	0.82022	0.0637	98.4
CBNA	0.0006	0.00181	ND	ND	ND
CBT	0.0018	0.0054	ND	ND	ND
Δ8-THC	0.00104	0.00312	ND	ND	ND
Δ9-THC	0.00076	0.00227	0.31729	0.0246	38.1
Δ9-THCA	0.00084	0.00251	ND	ND	ND
Δ9-THCV	0.00069	0.00206	ND	ND	ND
Δ9-THCVA	0.00062	0.00186	ND	ND	ND
Total Δ9-THC			0.317	0.0246	38.1
Total CBD			ND	ND	ND
Total			1.14	0.0884	137

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; RL = Reporting Limit; Δ = Delta; Total Δ9-THC = Δ9-THCA * 0.877 + Δ9-THC; Total CBD = CBDA * 0.877 + CBD;



 Generated By: Ryan Bellone
 CCO
 Date: 10/27/2022



 Tested By: Jared Burkhart
 Technical Manager
 Date: 10/27/2022

 ISO/IEC 17025:2017 Accredited
 Accreditation #108651
