



Legends - Cherry Lime Elixir Duplicate

Sample ID: G3J0093-20 Matrix: Products
Test ID: 1A401030003CDD5000014399
Source ID: 1A401030003CDD5000014400
Date Sampled: 10/06/23 Date Accepted: 10/06/23
Harvest/Prod. Date: 10.05.2023

Forty to Five LLC
hello@trytastys.com

Primary and Duplicate Results at a Glance

	Averaged	Primary	Duplicate	%RPD (10% Action Level)
Total THC:	0.0202 %	0.0198 %	0.0205 %	3.47 % PASS
Total CBD:	<LOQ(0.0000%) %	< LOQ %	< LOQ %	0 % PASS



Eric Wendt
Chief Science Officer - 10/10/2023

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Potency Analysis by HPLC

Date/Time Extracted: 10/07/23 09:30 Analysis Method/SOP: 215 Batch Identification: 2340089

Cannabinoids	LOQ (%)	mg/g	Cannabinoids Profile
Total THC	0.00002	0.205	
Total CBD	0.00002	< LOQ	
THCA	0.00002	< LOQ	
delta 9-THC	0.00002	0.205	
delta 8-THC	0.0010	< LOQ	
THCV	0.0007	< LOQ	
THCVA	0.0011	< LOQ	
CBD	0.00002	< LOQ	
CBDA	0.00002	< LOQ	
CBDV	0.0008	< LOQ	
CBDVA	0.0010	< LOQ	
CBN	0.0007	< LOQ	
CBG	0.0008	< LOQ	
CBGA	0.0011	< LOQ	
CBC	0.0010	< LOQ	

Total THC = delta 9-THC + (THCA * 0.877)
Total CBD = CBD + (CBDA * 0.877)
Total CBG = CBG + (CBGA * 0.878)
LOQ=Limit of Quantification, the lowest measurable concentration of an analyte.



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Quality Control Potency

Batch: 2340089 - 215-Products

Blank(2340089-BLK1)							
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	< LOQ	0.0040	%		10/07/23 09:30	10/09/23 16:26	
delta 9-THC	< LOQ	0.0040	%		10/07/23 09:30	10/09/23 16:26	
delta 8-THC	< LOQ	0.1535	%		10/07/23 09:30	10/09/23 16:26	
THCV	< LOQ	0.1198	%		10/07/23 09:30	10/09/23 16:26	
THCVA	< LOQ	0.1793	%		10/07/23 09:30	10/09/23 16:26	
CBD	< LOQ	0.0040	%		10/07/23 09:30	10/09/23 16:26	
CBDA	< LOQ	0.0040	%		10/07/23 09:30	10/09/23 16:26	
CBDV	< LOQ	0.1233	%		10/07/23 09:30	10/09/23 16:26	
CBDVA	< LOQ	0.1693	%		10/07/23 09:30	10/09/23 16:26	
CBN	< LOQ	0.1107	%		10/07/23 09:30	10/09/23 16:26	
CBG	< LOQ	0.1288	%		10/07/23 09:30	10/09/23 16:26	
CBGA	< LOQ	0.1707	%		10/07/23 09:30	10/09/23 16:26	
CBC	< LOQ	0.1615	%		10/07/23 09:30	10/09/23 16:26	

Reference(2340089-SRM1)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	95.2	0.0098	%	90-110	10/07/23 09:30	10/09/23 16:26	
delta 9-THC	104	0.0098	%	90-110	10/07/23 09:30	10/09/23 16:26	
delta 8-THC	99.9	0.3781	%	90-110	10/07/23 09:30	10/09/23 16:26	
CBD	103	0.0098	%	90-110	10/07/23 09:30	10/09/23 16:26	
CBDA	99.7	0.0098	%	90-110	10/07/23 09:30	10/09/23 16:26	



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Notes and Definitions

Regulatory Compliance samples were collected onsite at facility according to ORELAP-SOP-001 and ORELAP-SOP-002 and following Sampling Plan FN117. Quality Control samples were tested as received. Results do not include uncertainty of measurements. Available upon request.

- ATM Non-cannabis matrix related interference or suppression of Internal standard
- BLI Baseline Interference - Cannabinoid peak interference in chromatographic baseline affecting QC recovery .
- BLK Analyte detected in method blank, but not associated samples.
- BSH Blank Spike High - Blank Spike recovery above method limit. no detections in samples.
- BSL Blank Spike Low - Blank Spike recovery below lower method limit, analyte chromatography reviewed manually for all samples.
- C Interference due to co-elution
- CBD Interference due to co-elution
- CV1 CBD matrix interference on GC Pest chromatography
- CV2 CCV was above acceptance criteria, Non-detect samples are considered acceptable.
- INF CCV was below acceptance criteria, sample still exceeds regulatory limit.
- ISH One or more QC falls outside acceptance criteria. Data entered into LIMS for informational purposes only.
- ISL Internal Standard concentration is above acceptance criteria.
- MSH Internal Standard concentration is below acceptance criteria.
- MSI Matrix Spike High - Matrix Spike recovery above method limits.
- MSL Matrix Spike Interference - Matrix spike source sample contains analyte hit above calibration affecting recovery accuracy in Matrix Spike.
- TPP
- U Matrix Spike Low - Matrix Spike recovery below lower method limit, analyte chromatography reviewed manually for all samples.
Internal Standard concentration outside control limit due to matrix interference



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