



Herb + Spice Hemp | Italian Seasoning

Sample ID: G3H0212-05 Matrix: Hemp Products

Test ID: 1A401030000797D000125451

Source ID: 1A401030000797D000125446

Date Sampled: 08/11/23 Date Accepted: 08/11/23

Harvest/Prod. Date: LMJ-HSH-IS101

Laurie + MaryJane
info@laurieandmaryjane.com

Primary and Duplicate Results at a Glance

	Averaged	Primary	Duplicate	%RPD (10% Action Level)
Total THC:	<LOQ(0.0010%) %	< LOQ %	< LOQ %	0 % PASS
Total CBD:	0.4990 %	0.5044 %	0.4935 %	2.18 % PASS



ISO 17025
ACCREDITED
LABORATORY

Eric Wendt
Chief Science Officer - 8/17/2023

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Potency Analysis by HPLC

Date/Time Extracted: 08/14/23 11:53

Analysis Method/SOP: 215

Batch Identification: 2333004

Cannabinoids	LOQ (%)	mg/g	Cannabinoids Profile	
Total THC	0.0010	< LOQ		
Total CBD	0.0010	5.044		
THCA	0.0010	< LOQ		
delta 9-THC	0.0010	< LOQ		
delta 8-THC	0.0384	< LOQ		
THCV	0.0300	< LOQ		
THCVA	0.0448	< LOQ		
CBD	0.0010	2.006		
CBDA	0.0010	3.465		
CBDV	0.0308	< LOQ		
CBDVA	0.0423	< LOQ		
CBN	0.0277	< LOQ		
CBG	0.0322	< LOQ		
CBGA	0.0427	< LOQ		
CBC	0.0404	< 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: 2333004 - 215-Products

Blank(2333004-BLK1)							
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	< LOQ	0.0082	%		08/14/23 11:53	08/14/23 20:02	
delta 9-THC	< LOQ	0.0082	%		08/14/23 11:53	08/14/23 20:02	
delta 8-THC	< LOQ	0.3152	%		08/14/23 11:53	08/14/23 20:02	
THCV	< LOQ	0.2460	%		08/14/23 11:53	08/14/23 20:02	
THCVA	< LOQ	0.3682	%		08/14/23 11:53	08/14/23 20:02	
CBD	< LOQ	0.0082	%		08/14/23 11:53	08/14/23 20:02	
CBDA	< LOQ	0.0082	%		08/14/23 11:53	08/14/23 20:02	
CBDV	< LOQ	0.2531	%		08/14/23 11:53	08/14/23 20:02	
CBDVA	< LOQ	0.3476	%		08/14/23 11:53	08/14/23 20:02	
CBN	< LOQ	0.2273	%		08/14/23 11:53	08/14/23 20:02	
CBG	< LOQ	0.2644	%		08/14/23 11:53	08/14/23 20:02	
CBGA	< LOQ	0.3505	%		08/14/23 11:53	08/14/23 20:02	
CBC	< LOQ	0.3317	%		08/14/23 11:53	08/14/23 20:02	

Reference(2333004-SRM1)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	98.6	0.0098	%	90-110	08/14/23 11:53	08/14/23 20:25	
delta 9-THC	96.9	0.0098	%	90-110	08/14/23 11:53	08/14/23 20:25	
delta 8-THC	95.9	0.3764	%	90-110	08/14/23 11:53	08/14/23 20:25	
CBD	93.3	0.0098	%	90-110	08/14/23 11:53	08/14/23 20:25	
CBDA	107	0.0098	%	90-110	08/14/23 11:53	08/14/23 20:25	



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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.
 - 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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