



### Sleep CBD

Sample ID: G3F0339-12

Matrix: Hemp Products

Test ID: 5025242

Source ID:

Date Sampled: 11/06/23

Date Accepted: 11/06/23

Batch Lot ID: FS14123

**Yammy Holding LLC**

admin@yammyholdings.com 833-319-3223

### Results at a Glance

Total THC : 0.2395 %

Total CBD : 11.32 %



**ISO 17025  
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LABORATORY**

Eric Wendt  
Chief Science Officer - 7/12/2023



### Sleep CBD

Sample ID: G3F0339-12

Matrix: Hemp Products

Test ID: 5025242

Source ID:

Date Sampled: 11/06/23

Date Accepted: 11/06/23

Batch Lot ID: FS14123

**Yammy Holding LLC**

admin@yammyholdings.com 833-319-3223

### Potency Analysis by HPLC

Date/Time Extracted: 11/07/23 10:22

Analysis Method/SOP: 215

Batch Identification: 2325054

Cannabinoids	LOQ (%)	mg/g	Cannabinoids Profile	
Total THC	0.0010	2.395		
Total CBD	0.0098	113.2		
THCA	0.0010	< LOQ		
delta 9-THC	0.0010	2.395		
delta 8-THC	0.0376	< LOQ		
THCV	0.2932	< LOQ		
THCVA	0.4388	< LOQ		
CBD	0.0098	113.2		
CBDA	0.0098	< LOQ		
CBDV	0.3017	< LOQ		
CBDVA	0.4143	< LOQ		
CBN	0.2709	14.84		
CBG	0.3151	< LOQ		
CBGA	0.4177	< LOQ		
CBC	0.3953	< 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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Eric Wendt  
Chief Science Officer - 7/12/2023

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### Quality Control Potency

Batch: 2325054 - 215-Products

Blank(2325054-BLK1)							
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	< LOQ	0.0082	%		11/07/23 10:22	11/07/23 22:18	
delta 9-THC	< LOQ	0.0082	%		11/07/23 10:22	11/07/23 22:18	
delta 8-THC	< LOQ	0.3134	%		11/07/23 10:22	11/07/23 22:18	
THCV	< LOQ	0.2446	%		11/07/23 10:22	11/07/23 22:18	
THCVA	< LOQ	0.3661	%		11/07/23 10:22	11/07/23 22:18	
CBD	< LOQ	0.0082	%		11/07/23 10:22	11/07/23 22:18	
CBDA	< LOQ	0.0082	%		11/07/23 10:22	11/07/23 22:18	
CBDV	< LOQ	0.2517	%		11/07/23 10:22	11/07/23 22:18	
CBDVA	< LOQ	0.3457	%		11/07/23 10:22	11/07/23 22:18	
CBN	< LOQ	0.2260	%		11/07/23 10:22	11/07/23 22:18	
CBG	< LOQ	0.2629	%		11/07/23 10:22	11/07/23 22:18	
CBGA	< LOQ	0.3485	%		11/07/23 10:22	11/07/23 22:18	
CBC	< LOQ	0.3298	%		11/07/23 10:22	11/07/23 22:18	

Reference(2325054-SRM1)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	104	0.0100	%	90-110	11/07/23 10:22	11/07/23 12:18	
delta 9-THC	109	0.0100	%	90-110	11/07/23 10:22	11/07/23 12:18	
delta 8-THC	102	0.3837	%	90-110	11/07/23 10:22	11/07/23 12:18	
CBD	102	0.0100	%	90-110	11/07/23 10:22	11/07/23 12:18	
CBDA	103	0.0100	%	90-110	11/07/23 10:22	11/07/23 12:18	



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### Notes and Definitions

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- 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 CBD matrix interference on GC Pest chromatography
- CV1 CCV was above acceptance criteria, Non-detect samples are considered acceptable.
- CV2 CCV was below acceptance criteria, sample still exceeds regulatory limit.
- INF One or more QC falls outside acceptance criteria. Data entered into LIMS for informational purposes only.
- ISH Internal Standard concentration is above acceptance criteria.
- ISL Internal Standard concentration is below acceptance criteria.
- MSH 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 Matrix Spike Low - Matrix Spike recovery below lower method limit, analyte chromatography reviewed manually for all samples.
- U Internal Standard concentration outside control limit due to matrix interference



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Chief Science Officer - 7/12/2023

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### Sleep CBD

Sample ID: G3F0339-13

Matrix: Hemp Products

Test ID: 5025242

Source ID:

Date Sampled: 11/06/23

Date Accepted: 11/06/23

Batch Lot ID: FS14123

**Yammy Holding LLC**

admin@yammyholdings.com 833-319-3223

### Results at a Glance

Total THC : 0.1195 %

Total CBD : 5.66 %



**ISO 17025  
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LABORATORY**

Eric Wendt  
Chief Science Officer - 7/12/2023



### Sleep CBD

Sample ID: G3F0339-13

Matrix: Hemp Products

Test ID: 5025242

Source ID:

Date Sampled: 11/06/23

Date Accepted: 11/06/23

Batch Lot ID: FS14123

**Yammy Holding LLC**

admin@yammyholdings.com 833-319-3223

### Potency Analysis by HPLC

Date/Time Extracted: 11/07/23 10:22

Analysis Method/SOP: 215

Batch Identification: 2325054

Cannabinoids	LOQ (%)	mg/g	Cannabinoids Profile	
Total THC	0.0010	1.198		
Total CBD	0.0098	56.6		
THCA	0.0010	< LOQ		
delta 9-THC	0.0010	1.198		
delta 8-THC	0.0376	< LOQ		
THCV	0.2932	< LOQ		
THCVA	0.4388	< LOQ		
CBD	0.0098	56.6		
CBDA	0.0098	< LOQ		
CBDV	0.3017	< LOQ		
CBDVA	0.4143	< LOQ		
CBN	0.2709	7.42		
CBG	0.3151	< LOQ		
CBGA	0.4177	< LOQ		
CBC	0.3953	< 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: 2325054 - 215-Products

Blank(2325054-BLK1)							
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	< LOQ	0.0082	%		11/07/23 10:22	11/07/23 22:18	
delta 9-THC	< LOQ	0.0082	%		11/07/23 10:22	11/07/23 22:18	
delta 8-THC	< LOQ	0.3134	%		11/07/23 10:22	11/07/23 22:18	
THCV	< LOQ	0.2446	%		11/07/23 10:22	11/07/23 22:18	
THCVA	< LOQ	0.3661	%		11/07/23 10:22	11/07/23 22:18	
CBD	< LOQ	0.0082	%		11/07/23 10:22	11/07/23 22:18	
CBDA	< LOQ	0.0082	%		11/07/23 10:22	11/07/23 22:18	
CBDV	< LOQ	0.2517	%		11/07/23 10:22	11/07/23 22:18	
CBDVA	< LOQ	0.3457	%		11/07/23 10:22	11/07/23 22:18	
CBN	< LOQ	0.2260	%		11/07/23 10:22	11/07/23 22:18	
CBG	< LOQ	0.2629	%		11/07/23 10:22	11/07/23 22:18	
CBGA	< LOQ	0.3485	%		11/07/23 10:22	11/07/23 22:18	
CBC	< LOQ	0.3298	%		11/07/23 10:22	11/07/23 22:18	

Reference(2325054-SRM1)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	104	0.0100	%	90-110	11/07/23 10:22	11/07/23 12:18	
delta 9-THC	109	0.0100	%	90-110	11/07/23 10:22	11/07/23 12:18	
delta 8-THC	102	0.3837	%	90-110	11/07/23 10:22	11/07/23 12:18	
CBD	102	0.0100	%	90-110	11/07/23 10:22	11/07/23 12:18	
CBDA	103	0.0100	%	90-110	11/07/23 10:22	11/07/23 12:18	



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### Notes and Definitions

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- 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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Chief Science Officer - 7/12/2023

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### Calm CBD

Sample ID: G3F0339-08

Matrix: Hemp Products

Test ID: 5025237

Source ID:

Date Sampled: 11/06/23

Date Accepted: 11/06/23

Batch Lot ID: CO15824

**Yammy Holding LLC**

admin@yammyholdings.com 833-319-3223

### Results at a Glance

Total THC : 0.2132 %

Total CBD : 5.533 %



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LABORATORY**

Eric Wendt  
Chief Science Officer - 7/12/2023



### Calm CBD

Sample ID: G3F0339-07

Matrix: Hemp Products

Test ID: 5025236

Source ID:

Date Sampled: 11/06/23

Date Accepted: 11/06/23

Batch Lot ID: CO15823

**Yammy Holding LLC**

admin@yammyholdings.com 833-319-3223

### Potency Analysis by HPLC

Date/Time Extracted: 11/07/23 10:22

Analysis Method/SOP: 215

Batch Identification: 2325054

Cannabinoids	LOQ (%)	mg/g	Cannabinoids Profile	
Total THC	0.0008	2.132	<p>0.2</p> <p>11.1</p> <p>Legend:  <span style="color: #90EE90;">■</span> delta 9-THC 0.2  <span style="color: #6B8E23;">■</span> CBD 11.1  Total: 11.3</p>	
Total CBD	0.0075	110.66		
THCA	0.0008	< LOQ		
delta 9-THC	0.0008	2.132		
delta 8-THC	0.0290	< LOQ		
THCV	0.2259	< LOQ		
THCVA	0.3382	< LOQ		
CBD	0.0075	110.66		
CBDA	0.0075	< LOQ		
CBDV	0.2325	< LOQ		
CBDVA	0.3193	< LOQ		
CBN	0.2088	< LOQ		
CBG	0.2429	< LOQ		
CBGA	0.3219	< LOQ		
CBC	0.3047	< 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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LABORATORY**

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Chief Science Officer - 7/12/2023

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### Quality Control Potency

Batch: 2325054 - 215-Products

Blank(2325054-BLK1)							
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	< LOQ	0.0082	%		11/07/23 10:22	11/07/23 22:18	
delta 9-THC	< LOQ	0.0082	%		11/07/23 10:22	11/07/23 22:18	
delta 8-THC	< LOQ	0.3134	%		11/07/23 10:22	11/07/23 22:18	
THCV	< LOQ	0.2446	%		11/07/23 10:22	11/07/23 22:18	
THCVA	< LOQ	0.3661	%		11/07/23 10:22	11/07/23 22:18	
CBD	< LOQ	0.0082	%		11/07/23 10:22	11/07/23 22:18	
CBDA	< LOQ	0.0082	%		11/07/23 10:22	11/07/23 22:18	
CBDV	< LOQ	0.2517	%		11/07/23 10:22	11/07/23 22:18	
CBDVA	< LOQ	0.3457	%		11/07/23 10:22	11/07/23 22:18	
CBN	< LOQ	0.2260	%		11/07/23 10:22	11/07/23 22:18	
CBG	< LOQ	0.2629	%		11/07/23 10:22	11/07/23 22:18	
CBGA	< LOQ	0.3485	%		11/07/23 10:22	11/07/23 22:18	
CBC	< LOQ	0.3298	%		11/07/23 10:22	11/07/23 22:18	

Reference(2325054-SRM1)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	104	0.0100	%	90-110	11/07/23 10:22	11/08/23 12:18	
delta 9-THC	109	0.0100	%	90-110	11/07/23 10:22	11/08/23 12:18	
delta 8-THC	102	0.3837	%	90-110	11/07/23 10:22	11/08/23 12:18	
CBD	102	0.0100	%	90-110	11/07/23 10:22	11/08/23 12:18	
CBDA	103	0.0100	%	90-110	11/07/23 10:22	11/08/23 12:18	



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- 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 CBD matrix interference on GC Pest chromatography
- CV1 CCV was above acceptance criteria, Non-detect samples are considered acceptable.
- CV2 CCV was below acceptance criteria, sample still exceeds regulatory limit.
- INF One or more QC falls outside acceptance criteria. Data entered into LIMS for informational purposes only.
- ISH Internal Standard concentration is above acceptance criteria.
- ISL Internal Standard concentration is below acceptance criteria.
- MSH 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 Matrix Spike Low - Matrix Spike recovery below lower method limit, analyte chromatography reviewed manually for all samples.
- U Internal Standard concentration outside control limit due to matrix interference



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### Calm CBD

Sample ID: G3F0339-07

Matrix: Hemp Products

Test ID: 5025236

Source ID:

Date Sampled: 11/06/23

Date Accepted: 11/06/23

Batch Lot ID: CO15823

**Yammy Holding LLC**

admin@yammyholdings.com 833-319-3223

### Results at a Glance

Total THC : 0.1022 %

Total CBD : 5.533 %



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LABORATORY**

Eric Wendt  
Chief Science Officer - 7/12/2023



### Calm CBD

Sample ID: G3F0339-07

Matrix: Hemp Products

Test ID: 5025236

Source ID:

Date Sampled: 11/06/23

Date Accepted: 11/06/23

Batch Lot ID: CO15823

**Yammy Holding LLC**

admin@yammyholdings.com 833-319-3223

### Potency Analysis by HPLC

Date/Time Extracted: 11/07/23 10:22

Analysis Method/SOP: 215

Batch Identification: 2325054

Cannabinoids	LOQ (%)	mg/g	Cannabinoids Profile	
Total THC	0.0008	1.022		
Total CBD	0.0075	55.33		
THCA	0.0008	< LOQ		
delta 9-THC	0.0008	1.022		
delta 8-THC	0.0290	< LOQ		
THCV	0.2259	< LOQ		
THCVA	0.3382	< LOQ		
CBD	0.0075	55.33		
CBDA	0.0075	< LOQ		
CBDV	0.2325	< LOQ		
CBDVA	0.3193	< LOQ		
CBN	0.2088	< LOQ		
CBG	0.2429	< LOQ		
CBGA	0.3219	< LOQ		
CBC	0.3047	< 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: 2325054 - 215-Products

Blank(2325054-BLK1)							
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	< LOQ	0.0082	%		11/07/23 10:22	11/07/23 22:18	
delta 9-THC	< LOQ	0.0082	%		11/07/23 10:22	11/07/23 22:18	
delta 8-THC	< LOQ	0.3134	%		11/07/23 10:22	11/07/23 22:18	
THCV	< LOQ	0.2446	%		11/07/23 10:22	11/07/23 22:18	
THCVA	< LOQ	0.3661	%		11/07/23 10:22	11/07/23 22:18	
CBD	< LOQ	0.0082	%		11/07/23 10:22	11/07/23 22:18	
CBDA	< LOQ	0.0082	%		11/07/23 10:22	11/07/23 22:18	
CBDV	< LOQ	0.2517	%		11/07/23 10:22	11/07/23 22:18	
CBDVA	< LOQ	0.3457	%		11/07/23 10:22	11/07/23 22:18	
CBN	< LOQ	0.2260	%		11/07/23 10:22	11/07/23 22:18	
CBG	< LOQ	0.2629	%		11/07/23 10:22	11/07/23 22:18	
CBGA	< LOQ	0.3485	%		11/07/23 10:22	11/07/23 22:18	
CBC	< LOQ	0.3298	%		11/07/23 10:22	11/07/23 22:18	

Reference(2325054-SRM1)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	104	0.0100	%	90-110	11/07/23 10:22	11/08/23 12:18	
delta 9-THC	109	0.0100	%	90-110	11/07/23 10:22	11/08/23 12:18	
delta 8-THC	102	0.3837	%	90-110	11/07/23 10:22	11/08/23 12:18	
CBD	102	0.0100	%	90-110	11/07/23 10:22	11/08/23 12:18	
CBDA	103	0.0100	%	90-110	11/07/23 10:22	11/08/23 12:18	



Eric Wendt  
Chief Science Officer - 7/12/2023



### Notes and Definitions

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- 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.  
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Chief Science Officer - 7/12/2023

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### Active CBD

Sample ID: G3F0339-11

Matrix: Hemp Products

Test ID: 5025241

Source ID:

Date Sampled: 11/06/23

Date Accepted: 11/06/23

Batch Lot ID: FS13324

**Yammy Holding LLC**

admin@yammyholdings.com 833-319-3223

### Results at a Glance

Total THC : 0.2740 %

Total CBD : 11.140 %



**ISO 17025  
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LABORATORY**

Eric Wendt  
Chief Science Officer - 7/12/2023



### Active CBD

Sample ID: G3F0339-11

Matrix: Hemp Products

Test ID: 5025241

Source ID:

Date Sampled: 11/06/23

Date Accepted: 11/06/23

Batch Lot ID: FS13324

**Yammy Holding LLC**

admin@yammyholdings.com 833-319-3223

### Potency Analysis by HPLC

Date/Time Extracted: 11/07/23 10:22

Analysis Method/SOP: 215

Batch Identification: 2325054

Cannabinoids	LOQ (%)	mg/g	Cannabinoids Profile	
Total THC	0.0009	2.74		
Total CBD	0.0092	111.4		
THCA	0.0009	< LOQ		
delta 9-THC	0.0009	2.74		
delta 8-THC	0.0355	< LOQ		
THCV	0.2768	< LOQ		
THCVA	0.4143	< LOQ		
CBD	0.0092	111.4		
CBDA	0.0092	< LOQ		
CBDV	0.2848	< LOQ		
CBDVA	0.3912	< LOQ		
CBN	0.2558	< LOQ		
CBG	0.2975	20.36		
CBGA	0.3944	< LOQ		
CBC	0.3732	< 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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Chief Science Officer - 7/12/2023

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### Quality Control Potency

Batch: 2325054 - 215-Products

Blank(2325054-BLK1)							
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	< LOQ	0.0082	%		11/07/23 10:22	11/07/23 22:48	
delta 9-THC	< LOQ	0.0082	%		11/07/23 10:22	11/07/23 22:48	
delta 8-THC	< LOQ	0.3134	%		11/07/23 10:22	11/07/23 22:48	
THCV	< LOQ	0.2446	%		11/07/23 10:22	11/07/23 22:48	
THCVA	< LOQ	0.3661	%		11/07/23 10:22	11/07/23 22:48	
CBD	< LOQ	0.0082	%		11/07/23 10:22	11/07/23 22:48	
CBDA	< LOQ	0.0082	%		11/07/23 10:22	11/07/23 22:48	
CBDV	< LOQ	0.2517	%		11/07/23 10:22	11/07/23 22:48	
CBDVA	< LOQ	0.3457	%		11/07/23 10:22	11/07/23 22:48	
CBN	< LOQ	0.2260	%		11/07/23 10:22	11/07/23 22:48	
CBG	< LOQ	0.2629	%		11/07/23 10:22	11/07/23 22:48	
CBGA	< LOQ	0.3485	%		11/07/23 10:22	11/07/23 22:48	
CBC	< LOQ	0.3298	%		11/07/23 10:22	11/07/23 22:48	

Reference(2325054-SRM1)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	104	0.0100	%	90-110	11/07/23 10:22	11/08/23 12:48	
delta 9-THC	109	0.0100	%	90-110	11/07/23 10:22	11/08/23 12:48	
delta 8-THC	102	0.3837	%	90-110	11/07/23 10:22	11/08/23 12:48	
CBD	102	0.0100	%	90-110	11/07/23 10:22	11/08/23 12:48	
CBDA	103	0.0100	%	90-110	11/07/23 10:22	11/08/23 12:48	



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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 CBD matrix interference on GC Pest chromatography
- CV1 CCV was above acceptance criteria, Non-detect samples are considered acceptable.
- CV2 CCV was below acceptance criteria, sample still exceeds regulatory limit.
- INF One or more QC falls outside acceptance criteria. Data entered into LIMS for informational purposes only.
- ISH Internal Standard concentration is above acceptance criteria.
- ISL Internal Standard concentration is below acceptance criteria.
- MSH 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 Matrix Spike Low - Matrix Spike recovery below lower method limit, analyte chromatography reviewed manually for all samples.
- U Internal Standard concentration outside control limit due to matrix interference



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Chief Science Officer - 7/12/2023

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### Active CBD

Sample ID: G3F0339-10

Matrix: Hemp Products

Test ID: 5025240

Source ID:

Date Sampled: 11/06/23

Date Accepted: 11/06/23

Batch Lot ID: FS13323

**Yammy Holding LLC**

admin@yammyholdings.com 833-319-3223

### Results at a Glance

Total THC : 0.1370 %

Total CBD : 5.570 %



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Eric Wendt  
Chief Science Officer - 7/12/2023



### Active CBD

Sample ID: G3F0339-10

Matrix: Hemp Products

Test ID: 5025240

Source ID:

Date Sampled: 11/06/23

Date Accepted: 11/06/23

Batch Lot ID: FS13323

**Yammy Holding LLC**

admin@yammyholdings.com 833-319-3223

### Potency Analysis by HPLC

Date/Time Extracted: 11/07/23 10:22

Analysis Method/SOP: 215

Batch Identification: 2325054

Cannabinoids	LOQ (%)	mg/g	Cannabinoids Profile	
Total THC	0.0009	1.37		
Total CBD	0.0092	55.7		
THCA	0.0009	< LOQ		
delta 9-THC	0.0009	1.37		
delta 8-THC	0.0355	< LOQ		
THCV	0.2768	< LOQ		
THCVA	0.4143	< LOQ		
CBD	0.0092	55.7		
CBDA	0.0092	< LOQ		
CBDV	0.2848	< LOQ		
CBDVA	0.3912	< LOQ		
CBN	0.2558	< LOQ		
CBG	0.2975	10.18		
CBGA	0.3944	< LOQ		
CBC	0.3732	< 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: 2325054 - 215-Products

Blank(2325054-BLK1)							
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	< LOQ	0.0082	%		11/07/23 10:22	11/07/23 22:18	
delta 9-THC	< LOQ	0.0082	%		11/07/23 10:22	11/07/23 22:18	
delta 8-THC	< LOQ	0.3134	%		11/07/23 10:22	11/07/23 22:18	
THCV	< LOQ	0.2446	%		11/07/23 10:22	11/07/23 22:18	
THCVA	< LOQ	0.3661	%		11/07/23 10:22	11/07/23 22:18	
CBD	< LOQ	0.0082	%		11/07/23 10:22	11/07/23 22:18	
CBDA	< LOQ	0.0082	%		11/07/23 10:22	11/07/23 22:18	
CBDV	< LOQ	0.2517	%		11/07/23 10:22	11/07/23 22:18	
CBDVA	< LOQ	0.3457	%		11/07/23 10:22	11/07/23 22:18	
CBN	< LOQ	0.2260	%		11/07/23 10:22	11/07/23 22:18	
CBG	< LOQ	0.2629	%		11/07/23 10:22	11/07/23 22:18	
CBGA	< LOQ	0.3485	%		11/07/23 10:22	11/07/23 22:18	
CBC	< LOQ	0.3298	%		11/07/23 10:22	11/07/23 22:18	

Reference(2325054-SRM1)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	104	0.0100	%	90-110	11/07/23 10:22	11/08/23 12:18	
delta 9-THC	109	0.0100	%	90-110	11/07/23 10:22	11/08/23 12:18	
delta 8-THC	102	0.3837	%	90-110	11/07/23 10:22	11/08/23 12:18	
CBD	102	0.0100	%	90-110	11/07/23 10:22	11/08/23 12:18	
CBDA	103	0.0100	%	90-110	11/07/23 10:22	11/08/23 12:18	



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- 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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