



### Lazarus Candy

Sample ID: G3D0119-02

Matrix: Hemp Extracts & Concentrates

Test ID: 5025182

Source ID:

Date Sampled: 04/10/23

Date Accepted: 04/10/23

**Eskerium LLC**  
testing@eskerium.com

### Results at a Glance

Total THC : 1.739 %

Total CBD : 50.65 %

Pesticides : PASS

Total Terpenes : 11.64 % PASS



**ISO 17025**  
ACCREDITED  
LABORATORY

Eric Wendt  
Chief Science Officer - 6/24/2023



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### Potency Analysis by HPLC

Date/Time Extracted: 05/05/23 09:27

Analysis Method/SOP: 215

Batch Identification: 2318061

Cannabinoids	LOQ (%)	% by Wt.	mg/g	Cannabinoids Profile										
Total THC	0.1577	1.739	17.39	<table border="1"> <tr><td>THCA</td><td>2.0</td></tr> <tr><td>CBDA</td><td>57.2</td></tr> <tr><td>CBD</td><td>0.5</td></tr> <tr><td>CBDVA</td><td>0.3</td></tr> <tr><td>Total</td><td>59.9</td></tr> </table>	THCA	2.0	CBDA	57.2	CBD	0.5	CBDVA	0.3	Total	59.9
THCA	2.0													
CBDA	57.2													
CBD	0.5													
CBDVA	0.3													
Total	59.9													
Total CBD	0.0431	50.65	506.5											
THCA	0.0005	1.983	19.83											
delta 9-THC	0.0005	< LOQ	< LOQ											
delta 8-THC	0.0934	< LOQ	< LOQ											
THCV	0.1052	< LOQ	< LOQ											
THCVA	0.0392	< LOQ	< LOQ											
CBD	0.0005	0.4755	4.755											
CBDA	0.0005	57.21	572.1											
CBDV	0.1040	< LOQ	< LOQ											
CBDVA	0.0341	0.2831	2.831											
CBN	0.0622	< LOQ	< LOQ											
CBG	0.0164	< LOQ	< LOQ											
CBGA	0.0164	< LOQ	< LOQ											
CBC	0.0186	< LOQ	< LOQ											
<b>Total Cannabinoids</b>		<b>59.95</b>	<b>599.5</b>											

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.



**ISO 17025**  
ACCREDITED  
LABORATORY

Eric Wendt  
Chief Science Officer - 6/24/2023

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This is for informational testing and is not compliance testing. Lab results apply to the sample as received.



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Test ID: 5025182

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### Terpene Analysis by GCMS

Date/Time Extracted: 05/05/23 09:27

Analysis Method/SOP: 204

Date/Time Analyzed: 05/05/23 18:32

Analyte	Result	LOD	LOQ	Units	Analyte	Result	LOD	LOQ	Units
(-)-Borneol	< LOQ	0.001	0.003	mg/g	(+)-Borneol	< LOQ	0.001	0.003	mg/g
3-Carene	2.59	0.001	0.003	mg/g	alpha-Bisabolol	3.88	0.001	0.003	mg/g
alpha-Cedrene	8.7	0.001	0.003	mg/g	alpha-Humulene	5.34	0.001	0.003	mg/g
Alpha-Phellandrene	< LOQ	0.001	0.003	mg/g	alpha-Pinene	7.09	0.001	0.003	mg/g
alpha-Terpinene	< LOQ	0.001	0.003	mg/g	alpha-Thujone	< LOQ	0.001	0.003	mg/g
A-Terpineol	< LOQ	0.001	0.003	mg/g	beta-Caryophyllene	9.8	0.001	0.003	mg/g
beta-Myrcene	56.13	0.001	0.003	mg/g	beta-Pinene	3.86	0.001	0.003	mg/g
Camphene	< LOQ	0.001	0.003	mg/g	Camphor	< LOQ	0.001	0.003	mg/g
Carvacrol	< LOQ	0.001	0.003	mg/g	Carvone	< LOQ	0.001	0.003	mg/g
Caryophyllene Oxide	2.57	0.001	0.003	mg/g	Cedrol	< LOQ	0.001	0.003	mg/g
Cis-beta-Farnesene	< LOQ	0.001	0.003	mg/g	Cis-beta-Ocimene	< LOQ	0.001	0.003	mg/g
cis-Nerolidol	< LOQ	0.001	0.003	mg/g	Citral	< LOQ	0.001	0.003	mg/g
Citronellol	< LOQ	0.001	0.003	mg/g	Endo-fenchyl alcohol	< LOQ	0.001	0.003	mg/g
Eucalyptol	< LOQ	0.001	0.003	mg/g	Farnesol 1	< LOQ	0.001	0.003	mg/g
Farnesol 2	< LOQ	0.001	0.003	mg/g	gamma-Terpinene	< LOQ	0.001	0.003	mg/g
Geraniol	< LOQ	0.001	0.003	mg/g	Geranyl acetate	< LOQ	0.001	0.003	mg/g
Guaiol	2.67	0.001	0.003	mg/g	Isoborneol	< LOQ	0.001	0.003	mg/g
Isobornyl Acetate	< LOQ	0.001	0.003	mg/g	Isopulegol	< LOQ	0.001	0.003	mg/g
Limonene	5.91	0.001	0.003	mg/g	Linalool	< LOQ	0.001	0.003	mg/g
Menthol	< LOQ	0.001	0.003	mg/g	Menthone	< LOQ	0.001	0.003	mg/g
Nootkatone	< LOQ	0.001	0.003	mg/g	Octyl Acetate	< LOQ	0.001	0.003	mg/g
p-Cymene	< LOQ	0.001	0.003	mg/g	Phytane	< LOQ	0.001	0.003	mg/g
Piperitone	< LOQ	0.001	0.003	mg/g	Pulegone	< LOQ	0.001	0.003	mg/g
Sabinene	< LOQ	0.001	0.003	mg/g	Sabinene hydrate	< LOQ	0.001	0.003	mg/g
Safranal	< LOQ	0.001	0.003	mg/g	Squalene	< LOQ	0.001	0.003	mg/g
Terpinen-4-ol	< LOQ	0.001	0.003	mg/g	Terpinolene	1.71	0.001	0.003	mg/g
Thymol	< LOQ	0.001	0.003	mg/g	trans-beta-Farnesene	1.9	0.001	0.003	mg/g
trans-beta-Ocimene	4.29	0.001	0.003	mg/g	trans-Nerolidol	< LOQ	0.001	0.003	mg/g
Valencene	< LOQ	0.001	0.003	mg/g	Verbenone	< LOQ	0.001	0.003	mg/g
<b>Total Terpenes</b>	<b>116.4</b>	<b>0.001</b>	<b>0.003</b>	<b>mg/g</b>					

ND - Compound not detected, <LOQ - Results below the Limit of Quantitation  
Terpenes are not Accredited by ORELAP to TNI 2016



Eric Wendt  
Chief Science Officer - 6/24/2023



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Sample ID: G3D0119-02

Matrix: Hemp Extracts & Concentrates

Test ID: 5025182

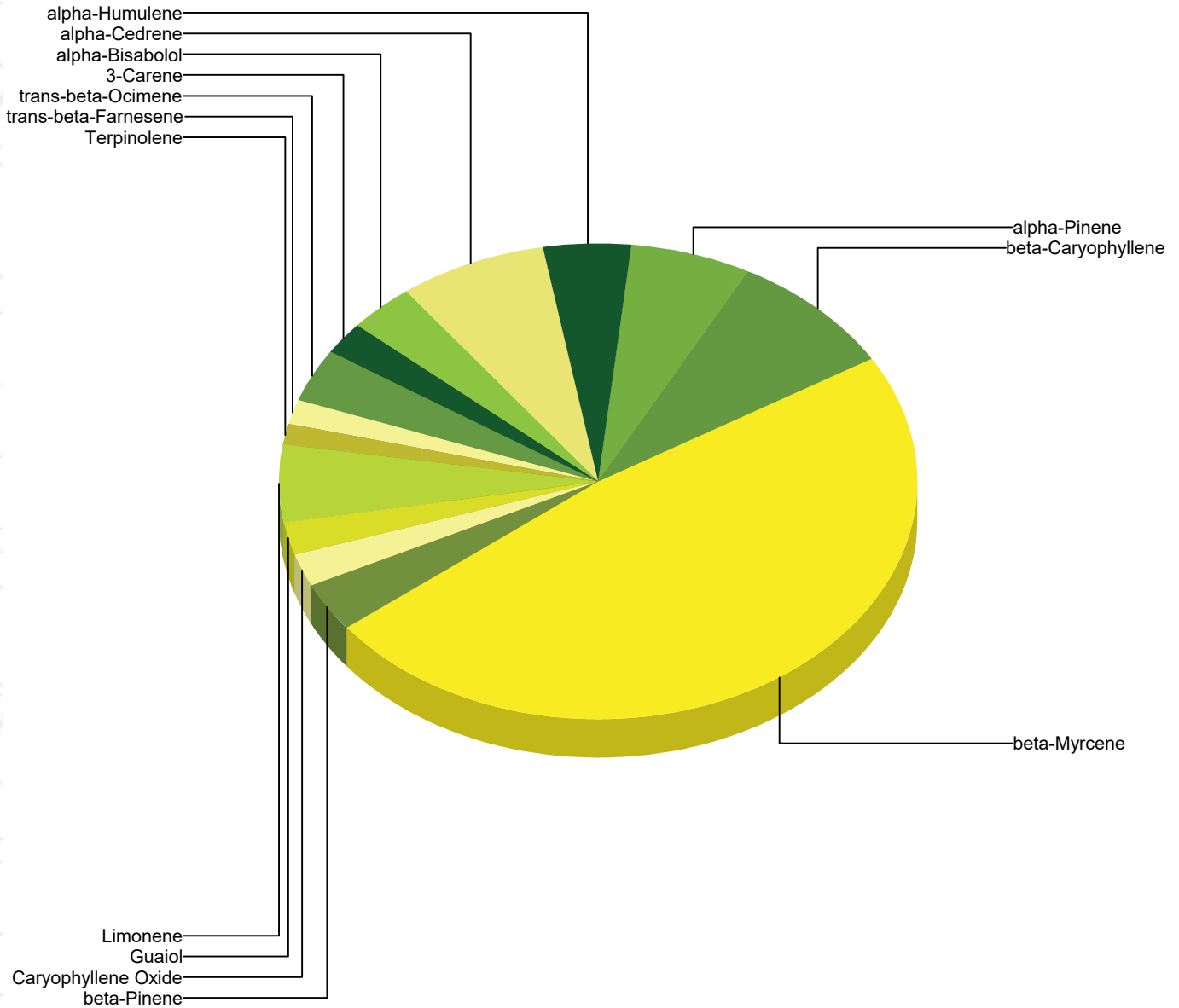
Source ID:

Date Sampled: 04/10/23

Date Accepted: 04/10/23

**Eskerium LLC**  
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### Terpene Profile



### Percentage of Total Terpenes Identified



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Chief Science Officer - 6/24/2023



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Test ID: 5025182

Source ID:

Date Sampled: 04/10/23

Date Accepted: 04/10/23

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testing@eskerium.com

### Pesticide Analysis by LCMSMS and GCMSMS

Date/Time Extracted: 04/11/23 10:26

Analysis Method/SOP: 202

Analyte	Result	Action Level	LOD	LOQ	Units	Notes	Analyte	Result	Action Level	LOD	LOQ	Units	Notes
Abamectin	< LOQ	0.5		0.1	ppm		Acephate	< LOQ	0.4		0.1	ppm	
Acequinocyl	< LOQ	2		0.5	ppm		Acetamidrid	< LOQ	0.2		0.1	ppm	
Aldicarb	< LOQ	0.4		0.1	ppm		Azoxystrobin	< LOQ	0.2		0.1	ppm	
Bifenazate	< LOQ	0.2		0.1	ppm		Bifenthrin	< LOQ	0.2		0.1	ppm	
Boscalid	< LOQ	0.4		0.1	ppm		Carbaryl	< LOQ	0.2		0.1	ppm	
Carbofuran	< LOQ	0.2		0.1	ppm		Chlorantraniliprole	< LOQ	0.2		0.1	ppm	
Chlorfenapyr	< LOQ	1		0.1	ppm		Chlorpyrifos	< LOQ	0.2		0.1	ppm	
Clofentezine	< LOQ	0.2		0.1	ppm		Cyfluthrin	< LOQ	1		0.5	ppm	
Cypermethrin	< LOQ	1		0.5	ppm		Daminozide	< LOQ	1		0.5	ppm	
DDVP (Dichlorvos)	< LOQ	1		0.1	ppm		Diazinon	< LOQ	0.2		0.1	ppm	
Dimethoate	< LOQ	0.2		0.1	ppm		Ethoprophos	< LOQ	0.2		0.1	ppm	
Etofenprox	< LOQ	0.4		0.1	ppm		Etoxazole	< LOQ	0.2		0.1	ppm	
Fenoxycarb	< LOQ	0.2		0.1	ppm		Fenpyroximate	< LOQ	0.4		0.1	ppm	
Fipronil	< LOQ	0.4		0.1	ppm		Fonicamid	< LOQ	1		0.1	ppm	
Fludioxonil	< LOQ	0.4		0.1	ppm		Hexythiazox	< LOQ	1		0.1	ppm	
Imazalil	< LOQ	0.2		0.1	ppm		Imidacloprid	< LOQ	0.4		0.1	ppm	
Kresoxim-methyl	< LOQ	0.4		0.1	ppm		Malathion	< LOQ	0.2		0.1	ppm	
Metalaxyl	< LOQ	0.2		0.1	ppm		Methiocarb	< LOQ	0.2		0.1	ppm	
Methomyl	< LOQ	0.4		0.1	ppm		Methyl parathion	< LOQ	0.2		0.1	ppm	
MGK-264	< LOQ	0.2		0.1	ppm		Myclobutanil	< LOQ	0.2		0.1	ppm	
Naled	< LOQ	0.5		0.1	ppm		Oxamyl	< LOQ	1		0.1	ppm	
Paclobutrazol	< LOQ	0.4		0.1	ppm		Permethrins	< LOQ	0.2		0.1	ppm	
Phosmet	< LOQ	0.2		0.1	ppm		Piperonyl butoxide	< LOQ	2		0.9	ppm	
Prallethrin	< LOQ	0.2		0.1	ppm		Propiconazole	< LOQ	0.4		0.1	ppm	
Propoxur	< LOQ	0.2		0.1	ppm		Pyrethrins	< LOQ	1		0.5	ppm	
Pyridaben	< LOQ	0.2		0.1	ppm		Spinosad	< LOQ	0.2		0.1	ppm	
Spiromesifen	< LOQ	0.2		0.1	ppm		Spirotetramat	< LOQ	0.2		0.1	ppm	
Spiroxamine	< LOQ	0.4		0.1	ppm		Tebuconazole	< LOQ	0.4		0.1	ppm	
Thiacloprid	< LOQ	0.2		0.1	ppm		Thiamethoxam	< LOQ	0.2		0.1	ppm	
Trifloxystrobin	< LOQ	0.2		0.1	ppm								

ND - Compound not detected

Results above the Action Level fail state testing requirements and will be highlighted **Red**.



Eric Wendt  
Chief Science Officer - 6/24/2023





### Quality Control Potency

Batch: 2318061 - 215-Concentrates

Blank(2318061-BLK1)							
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	< LOQ	0.0005	%		05/05/23 09:27	05/05/23 17:41	
delta 9-THC	< LOQ	0.0005	%		05/05/23 09:27	05/05/23 17:41	
delta 8-THC	< LOQ	0.0934	%		05/05/23 09:27	05/05/23 17:41	
THCV	< LOQ	0.1052	%		05/05/23 09:27	05/05/23 17:41	
THCVA	< LOQ	0.0392	%		05/05/23 09:27	05/05/23 17:41	
CBD	< LOQ	0.0005	%		05/05/23 09:27	05/05/23 17:41	
CBDA	< LOQ	0.0005	%		05/05/23 09:27	05/05/23 17:41	
CBDV	< LOQ	0.1040	%		05/05/23 09:27	05/05/23 17:41	
CBDVA	< LOQ	0.0341	%		05/05/23 09:27	05/05/23 17:41	
CBN	< LOQ	0.0622	%		05/05/23 09:27	05/05/23 17:41	
CBG	< LOQ	0.0164	%		05/05/23 09:27	05/05/23 17:41	
CBGA	< LOQ	0.0164	%		05/05/23 09:27	05/05/23 17:41	
CBC	< LOQ	0.0186	%		05/05/23 09:27	05/05/23 17:41	

Reference(2318061-SRM1)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	90.0	0.00024	%	90-110	05/05/23 09:27	05/05/23 18:04	
delta 9-THC	98.4	0.00024	%	90-110	05/05/23 09:27	05/05/23 18:04	
delta 8-THC	93.2	0.0455	%	90-110	05/05/23 09:27	05/05/23 18:04	
CBD	103	0.00024	%	90-110	05/05/23 09:27	05/05/23 18:04	
CBDA	91.6	0.00024	%	90-110	05/05/23 09:27	05/05/23 18:04	

### Pesticide Analysis

Batch: 2315020 - 202

Blank(2315020-BLK1)							
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Abamectin	< LOQ	0.1	ppm		04/11/23 10:26	04/11/23 22:48	
Acephate	< LOQ	0.1	ppm		04/11/23 10:26	04/11/23 22:48	
Acequinocyl	< LOQ	0.5	ppm		04/11/23 10:26	04/11/23 22:48	
Acetamiprid	< LOQ	0.1	ppm		04/11/23 10:26	04/11/23 22:48	
Aldicarb	< LOQ	0.1	ppm		04/11/23 10:26	04/11/23 22:48	
Azoxystrobin	< LOQ	0.1	ppm		04/11/23 10:26	04/11/23 22:48	
Bifenazate	< LOQ	0.1	ppm		04/11/23 10:26	04/11/23 22:48	
Bifenthrin	< LOQ	0.1	ppm		04/11/23 10:26	04/11/23 22:48	
Boscalid	< LOQ	0.1	ppm		04/11/23 10:26	04/11/23 16:29	
Carbaryl	< LOQ	0.1	ppm		04/11/23 10:26	04/11/23 22:48	
Carbofuran	< LOQ	0.1	ppm		04/11/23 10:26	04/11/23 22:48	
Chlorantraniliprole	< LOQ	0.1	ppm		04/11/23 10:26	04/11/23 22:48	
Chlorfenapyr	< LOQ	0.1	ppm		04/11/23 10:26	04/11/23 16:29	



Eric Wendt  
Chief Science Officer - 6/24/2023



### Quality Control Pesticide Analysis (Continued)

Batch: 2315020 - 202 (Continued)

Blank(2315020-BLK1)							
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Chlorpyrifos	< LOQ	0.1	ppm		04/11/23 10:26	04/11/23 22:48	
Clofentezine	< LOQ	0.1	ppm		04/11/23 10:26	04/11/23 22:48	
Daminozide	< LOQ	0.5	ppm		04/11/23 10:26	04/11/23 22:48	
Cyfluthrin	< LOQ	0.5	ppm		04/11/23 10:26	04/11/23 16:29	
Diazinon	< LOQ	0.1	ppm		04/11/23 10:26	04/11/23 22:48	
Cypermethrin	< LOQ	0.5	ppm		04/11/23 10:26	04/11/23 16:29	
Dimethoate	< LOQ	0.1	ppm		04/11/23 10:26	04/11/23 22:48	
Ethoprophos	< LOQ	0.1	ppm		04/11/23 10:26	04/11/23 22:48	
Etofenprox	< LOQ	0.1	ppm		04/11/23 10:26	04/11/23 22:48	
Etoxazole	< LOQ	0.1	ppm		04/11/23 10:26	04/11/23 22:48	
Fenoxycarb	< LOQ	0.1	ppm		04/11/23 10:26	04/11/23 22:48	
Fenpyroximate	< LOQ	0.1	ppm		04/11/23 10:26	04/11/23 22:48	
Fonicamid	< LOQ	0.1	ppm		04/11/23 10:26	04/11/23 22:48	
Hexythiazox	< LOQ	0.1	ppm		04/11/23 10:26	04/11/23 22:48	
Imazalil	< LOQ	0.1	ppm		04/11/23 10:26	04/11/23 22:48	
Fipronil	< LOQ	0.1	ppm		04/11/23 10:26	04/11/23 16:29	
Imidacloprid	< LOQ	0.1	ppm		04/11/23 10:26	04/11/23 22:48	
Fludioxonil	< LOQ	0.1	ppm		04/11/23 10:26	04/11/23 16:29	
Metalaxyl	< LOQ	0.1	ppm		04/11/23 10:26	04/11/23 22:48	
Methiocarb	< LOQ	0.1	ppm		04/11/23 10:26	04/11/23 22:48	
Methomyl	< LOQ	0.1	ppm		04/11/23 10:26	04/11/23 22:48	
Myclobutanil	< LOQ	0.1	ppm		04/11/23 10:26	04/11/23 22:48	
Kresoxim-methyl	< LOQ	0.1	ppm		04/11/23 10:26	04/11/23 16:29	
Naled	< LOQ	0.1	ppm		04/11/23 10:26	04/11/23 22:48	
Malathion	< LOQ	0.1	ppm		04/11/23 10:26	04/11/23 16:29	
Oxamyl	< LOQ	0.1	ppm		04/11/23 10:26	04/11/23 22:48	
Paclobutrazol	< LOQ	0.1	ppm		04/11/23 10:26	04/11/23 22:48	
Permethrins	< LOQ	0.1	ppm		04/11/23 10:26	04/11/23 22:48	
Methyl parathion	< LOQ	0.1	ppm		04/11/23 10:26	04/11/23 16:29	
MGK-264	< LOQ	0.1	ppm		04/11/23 10:26	04/11/23 16:29	
Phosmet	< LOQ	0.1	ppm		04/11/23 10:26	04/11/23 22:48	
Piperonyl butoxide	< LOQ	0.9	ppm		04/11/23 10:26	04/11/23 22:48	
Prallethrin	< LOQ	0.1	ppm		04/11/23 10:26	04/11/23 22:48	
Propoxur	< LOQ	0.1	ppm		04/11/23 10:26	04/11/23 22:48	
Pyrethrins	< LOQ	0.5	ppm		04/11/23 10:26	04/11/23 22:48	
Pyridaben	< LOQ	0.1	ppm		04/11/23 10:26	04/11/23 22:48	
Propiconazole	< LOQ	0.1	ppm		04/11/23 10:26	04/11/23 16:29	
Spinosad	< LOQ	0.1	ppm		04/11/23 10:26	04/11/23 22:48	



Eric Wendt  
Chief Science Officer - 6/24/2023



### Quality Control Pesticide Analysis (Continued)

Batch: 2315020 - 202 (Continued)

Blank(2315020-BLK1)							
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Spiromesifen	< LOQ	0.1	ppm		04/11/23 10:26	04/11/23 22:48	
Spirotetramat	< LOQ	0.1	ppm		04/11/23 10:26	04/11/23 22:48	
Spiroxamine	< LOQ	0.1	ppm		04/11/23 10:26	04/11/23 22:48	
Tebuconazole	< LOQ	0.1	ppm		04/11/23 10:26	04/11/23 22:48	
Thiacloprid	< LOQ	0.1	ppm		04/11/23 10:26	04/11/23 22:48	
Thiamethoxam	< LOQ	0.1	ppm		04/11/23 10:26	04/11/23 22:48	
Trifloxystrobin	< LOQ	0.1	ppm		04/11/23 10:26	04/11/23 22:48	
DDVP (Dichlorvos)	< LOQ	0.1	ppm		04/11/23 10:26	04/11/23 22:48	

LCS(2315020-BS1)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Abamectin	113	0.1	ppm	50-150	04/11/23 10:26	04/11/23 23:11	
Acephate	107	0.1	ppm	60-120	04/11/23 10:26	04/11/23 23:11	
Acequinocyl	104	0.5	ppm	40-160	04/11/23 10:26	04/11/23 23:11	
Acetamiprid	108	0.1	ppm	60-120	04/11/23 10:26	04/11/23 23:11	
Aldicarb	105	0.1	ppm	60-120	04/11/23 10:26	04/11/23 23:11	
Azoxystrobin	104	0.1	ppm	60-120	04/11/23 10:26	04/11/23 23:11	
Bifenazate	97.6	0.1	ppm	60-120	04/11/23 10:26	04/11/23 23:11	
Bifenthrin	106	0.1	ppm	50-150	04/11/23 10:26	04/11/23 23:11	
Boscalid	77.8	0.1	ppm	60-120	04/11/23 10:26	04/11/23 16:51	
Carbaryl	99.5	0.1	ppm	60-120	04/11/23 10:26	04/11/23 23:11	
Carbofuran	103	0.1	ppm	60-120	04/11/23 10:26	04/11/23 23:11	
Chlorantraniliprole	105	0.1	ppm	60-120	04/11/23 10:26	04/11/23 23:11	
Chlorfenapyr	100	0.1	ppm	60-120	04/11/23 10:26	04/11/23 16:51	
Chlorpyrifos	117	0.1	ppm	60-120	04/11/23 10:26	04/11/23 23:11	
Clofentezine	100	0.1	ppm	60-120	04/11/23 10:26	04/11/23 23:11	
Daminozide	66.0	0.5	ppm	60-120	04/11/23 10:26	04/11/23 23:11	BSL
Cyfluthrin	85.1	0.5	ppm	50-150	04/11/23 10:26	04/11/23 16:51	
Diazinon	105	0.1	ppm	60-120	04/11/23 10:26	04/11/23 23:11	
Cypermethrin	84.7	0.5	ppm	50-150	04/11/23 10:26	04/11/23 16:51	
Dimethoate	107	0.1	ppm	60-120	04/11/23 10:26	04/11/23 23:11	
Ethoprophos	106	0.1	ppm	60-120	04/11/23 10:26	04/11/23 23:11	
Etofenprox	106	0.1	ppm	50-150	04/11/23 10:26	04/11/23 23:11	
Etoxazole	106	0.1	ppm	60-120	04/11/23 10:26	04/11/23 23:11	
Fenoxycarb	104	0.1	ppm	60-120	04/11/23 10:26	04/11/23 23:11	
Fenpyroximate	105	0.1	ppm	60-120	04/11/23 10:26	04/11/23 23:11	
Flonicamid	105	0.1	ppm	60-120	04/11/23 10:26	04/11/23 23:11	
Hexythiazox	104	0.1	ppm	60-120	04/11/23 10:26	04/11/23 23:11	
Imazalil	98.6	0.1	ppm	60-120	04/11/23 10:26	04/11/23 23:11	



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### Quality Control Pesticide Analysis (Continued)

Batch: 2315020 - 202 (Continued)

LCS(2315020-BS1)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Fipronil	118	0.1	ppm	60-120	04/11/23 10:26	04/11/23 16:51	
Imidacloprid	108	0.1	ppm	60-120	04/11/23 10:26	04/11/23 23:11	
Fludioxonil	94.4	0.1	ppm	50-150	04/11/23 10:26	04/11/23 16:51	
Metalaxyl	106	0.1	ppm	60-120	04/11/23 10:26	04/11/23 23:11	
Methiocarb	104	0.1	ppm	60-120	04/11/23 10:26	04/11/23 23:11	
Methomyl	103	0.1	ppm	60-120	04/11/23 10:26	04/11/23 23:11	
Myclobutanil	103	0.1	ppm	60-120	04/11/23 10:26	04/11/23 23:11	
Kresoxim-methyl	103	0.1	ppm	60-120	04/11/23 10:26	04/11/23 16:51	
Naled	108	0.1	ppm	50-150	04/11/23 10:26	04/11/23 23:11	
Malathion	98.3	0.1	ppm	60-120	04/11/23 10:26	04/11/23 16:51	
Oxamyl	103	0.1	ppm	60-120	04/11/23 10:26	04/11/23 23:11	
Paclobutrazol	106	0.1	ppm	60-120	04/11/23 10:26	04/11/23 23:11	
Permethrins	110	0.1	ppm	50-150	04/11/23 10:26	04/11/23 23:11	
Methyl parathion	98.2	0.1	ppm	50-150	04/11/23 10:26	04/11/23 16:51	
MGK-264	95.4	0.1	ppm	50-150	04/11/23 10:26	04/11/23 16:51	
Phosmet	100	0.1	ppm	50-150	04/11/23 10:26	04/11/23 23:11	
Piperonyl butoxide	110	0.9	ppm	60-120	04/11/23 10:26	04/11/23 23:11	
Prallethrin	108	0.1	ppm	60-120	04/11/23 10:26	04/11/23 23:11	
Propoxur	102	0.1	ppm	60-120	04/11/23 10:26	04/11/23 23:11	
Pyrethrins	162	0.5	ppm	60-120	04/11/23 10:26	04/11/23 23:11	BSH
Pyridaben	108	0.1	ppm	50-150	04/11/23 10:26	04/11/23 23:11	
Propiconazole	87.9	0.1	ppm	60-120	04/11/23 10:26	04/11/23 16:51	
Spinosad	106	0.1	ppm	50-150	04/11/23 10:26	04/11/23 23:11	
Spiromesifen	114	0.1	ppm	60-120	04/11/23 10:26	04/11/23 23:11	
Spirotetramat	107	0.1	ppm	60-120	04/11/23 10:26	04/11/23 23:11	
Spiroxamine	84.6	0.1	ppm	60-120	04/11/23 10:26	04/11/23 23:11	
Tebuconazole	102	0.1	ppm	60-120	04/11/23 10:26	04/11/23 23:11	
Thiacloprid	107	0.1	ppm	60-120	04/11/23 10:26	04/11/23 23:11	
Thiamethoxam	103	0.1	ppm	60-120	04/11/23 10:26	04/11/23 23:11	
Trifloxystrobin	109	0.1	ppm	60-120	04/11/23 10:26	04/11/23 23:11	
DDVP (Dichlorvos)	100	0.1	ppm	60-120	04/11/23 10:26	04/11/23 23:11	

### Terpene Analysis

Batch: 2318061 - 215-Concentrates

Blank(2318061-BLK2)							
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
alpha-Bisabolol	< LOQ	0.00025	%		05/05/23 09:27	05/05/23 17:37	
Camphene	< LOQ	0.00025	%		05/05/23 09:27	05/05/23 17:37	



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### Quality Control Terpene Analysis (Continued)

Batch: 2318061 - 215-Concentrates (Continued)

Blank(2318061-BLK2)							
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Camphor	< LOQ	0.00025	%		05/05/23 09:27	05/05/23 17:37	
3-Carene	< LOQ	0.00025	%		05/05/23 09:27	05/05/23 17:37	
beta-Caryophyllene	< LOQ	0.00025	%		05/05/23 09:27	05/05/23 17:37	
Caryophyllene Oxide	< LOQ	0.00025	%		05/05/23 09:27	05/05/23 17:37	
alpha-Cedrene	< LOQ	0.00025	%		05/05/23 09:27	05/05/23 17:37	
Cedrol	< LOQ	0.00025	%		05/05/23 09:27	05/05/23 17:37	
Endo-fenchyl alcohol	< LOQ	0.00025	%		05/05/23 09:27	05/05/23 17:37	
Eucalyptol	< LOQ	0.00025	%		05/05/23 09:27	05/05/23 17:37	
Geraniol	< LOQ	0.00025	%		05/05/23 09:27	05/05/23 17:37	
Geranyl acetate	< LOQ	0.00025	%		05/05/23 09:27	05/05/23 17:37	
Guaiol	< LOQ	0.00025	%		05/05/23 09:27	05/05/23 17:37	
alpha-Humulene	< LOQ	0.00025	%		05/05/23 09:27	05/05/23 17:37	
Isoborneol	< LOQ	0.00025	%		05/05/23 09:27	05/05/23 17:37	
Isopulegol	< LOQ	0.00025	%		05/05/23 09:27	05/05/23 17:37	
Limonene	< LOQ	0.00025	%		05/05/23 09:27	05/05/23 17:37	
Linalool	< LOQ	0.00025	%		05/05/23 09:27	05/05/23 17:37	
beta-Myrcene	< LOQ	0.00025	%		05/05/23 09:27	05/05/23 17:37	
trans-Nerolidol	< LOQ	0.00025	%		05/05/23 09:27	05/05/23 17:37	
alpha-Pinene	< LOQ	0.00025	%		05/05/23 09:27	05/05/23 17:37	
beta-Pinene	< LOQ	0.00025	%		05/05/23 09:27	05/05/23 17:37	
Pulegone	< LOQ	0.00025	%		05/05/23 09:27	05/05/23 17:37	
Sabinene	< LOQ	0.00025	%		05/05/23 09:27	05/05/23 17:37	
Sabinene hydrate	< LOQ	0.00025	%		05/05/23 09:27	05/05/23 17:37	
gamma-Terpinene	< LOQ	0.00025	%		05/05/23 09:27	05/05/23 17:37	
alpha-Terpinene	< LOQ	0.00025	%		05/05/23 09:27	05/05/23 17:37	
Terpinolene	< LOQ	0.00025	%		05/05/23 09:27	05/05/23 17:37	
Valencene	< LOQ	0.00025	%		05/05/23 09:27	05/05/23 17:37	
Verbenone	< LOQ	0.00025	%		05/05/23 09:27	05/05/23 17:37	
trans-beta-Farnesene	< LOQ	0.00025	%		05/05/23 09:27	05/05/23 17:37	
A-Terpineol	< LOQ	0.00025	%		05/05/23 09:27	05/05/23 17:37	
cis-Nerolidol	< LOQ	0.00025	%		05/05/23 09:27	05/05/23 17:37	
Thymol	< LOQ	0.00025	%		05/05/23 09:27	05/05/23 17:37	
Terpinen-4-ol	< LOQ	0.00025	%		05/05/23 09:27	05/05/23 17:37	
Squalene	< LOQ	0.00025	%		05/05/23 09:27	05/05/23 17:37	
Safranal	< LOQ	0.00025	%		05/05/23 09:27	05/05/23 17:37	
Piperitone	< LOQ	0.00025	%		05/05/23 09:27	05/05/23 17:37	
Phytane	< LOQ	0.00025	%		05/05/23 09:27	05/05/23 17:37	
p-Cymene	< LOQ	0.00025	%		05/05/23 09:27	05/05/23 17:37	



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### Quality Control Terpene Analysis (Continued)

Batch: 2318061 - 215-Concentrates (Continued)

Blank(2318061-BLK2)							
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Octyl Acetate	< LOQ	0.00025	%		05/05/23 09:27	05/05/23 17:37	
Nootkatone	< LOQ	0.00025	%		05/05/23 09:27	05/05/23 17:37	
Menthone	< LOQ	0.00025	%		05/05/23 09:27	05/05/23 17:37	
Menthol	< LOQ	0.00025	%		05/05/23 09:27	05/05/23 17:37	
Isobornyl Acetate	< LOQ	0.00025	%		05/05/23 09:27	05/05/23 17:37	
Farnesol 1	< LOQ	0.00025	%		05/05/23 09:27	05/05/23 17:37	
Carvone	< LOQ	0.00025	%		05/05/23 09:27	05/05/23 17:37	
alpha-Thujone	< LOQ	0.00025	%		05/05/23 09:27	05/05/23 17:37	
Alpha-Phellandrene	< LOQ	0.00025	%		05/05/23 09:27	05/05/23 17:37	
(+)-Borneol	< LOQ	0.00025	%		05/05/23 09:27	05/05/23 17:37	
(-)-Borneol	< LOQ	0.00025	%		05/05/23 09:27	05/05/23 17:37	
Carvacrol	< LOQ	0.00025	%		05/05/23 09:27	05/05/23 17:37	
trans-beta-Ocimene	< LOQ	0.00025	%		05/05/23 09:27	05/05/23 17:37	
Cis-beta-Ocimene	< LOQ	0.00025	%		05/05/23 09:27	05/05/23 17:37	
Citral	< LOQ	0.00025	%		05/05/23 09:27	05/05/23 17:37	
Citronellol	< LOQ	0.00025	%		05/05/23 09:27	05/05/23 17:37	
Farnesol 2	< LOQ	0.00025	%		05/05/23 09:27	05/05/23 17:37	
Cis-beta-Farnesene	< LOQ	0.00025	%		05/05/23 09:27	05/05/23 17:37	

Reference(2318061-SRM2)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
alpha-Bisabolol	69.0	0.0001	%	0-130	05/05/23 09:27	05/05/23 17:55	
beta-Caryophyllene	88.0	0.0001	%	70-130	05/05/23 09:27	05/05/23 17:55	
Limonene	87.3	0.0001	%	70-130	05/05/23 09:27	05/05/23 17:55	
beta-Myrcene	80.9	0.0001	%	70-130	05/05/23 09:27	05/05/23 17:55	



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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 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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### Laz Candy RS

Sample ID: G3G0313-01

Matrix: Hemp Extracts & Concentrates

Test ID: 5025499

Source ID:

Date Sampled: 07/24/23

Date Accepted: 07/24/23

**Eskerium LLC**  
testing@eskerium.com

### Results at a Glance

Residual Solvent Analysis : **PASS**



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LABORATORY**

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Chief Science Officer - 7/26/2023



### Laz Candy RS

Sample ID: G3G0313-01

Matrix: Hemp Extracts & Concentrates

Test ID: 5025499

Source ID:

Date Sampled: 07/24/23

Date Accepted: 07/24/23

**Eskerium LLC**  
testing@eskerium.com

### Residual Solvents by GCMS-HS

Date/Time Extracted: 07/25/23 11:06

Analysis Method/SOP: 205

Analyte	Result	Action Level	LOD	LOQ	Units	Notes
1,4-Dioxane	< LOQ	380		50.00	ppm	
2-Butanol	< LOQ	5000		1000	ppm	
2-Ethoxyethanol	< LOQ	160		80.00	ppm	
2-Propanol (IPA)	< LOQ	5000		1000	ppm	
Acetone	< LOQ	5000		1000	ppm	
Acetonitrile	< LOQ	410		50.00	ppm	
Benzene	< LOQ	2		1.000	ppm	
Butanes	2215	5000		1000	ppm	
Cumene	< LOQ	70		35.00	ppm	
Cyclohexane	< LOQ	3880		50.00	ppm	
Dichloromethane	< LOQ	600		50.00	ppm	
Ethyl acetate	< LOQ	5000		1000	ppm	
Ethyl benzene	< LOQ	2170		35.00	ppm	
Ethyl ether	< LOQ	5000		1000	ppm	
Ethylene glycol	< LOQ	620		310.0	ppm	
Ethylene oxide	< LOQ	50		25.00	ppm	
Heptane	< LOQ	5000		1000	ppm	
Hexanes	< LOQ	290		50.00	ppm	
Isopropyl acetate	< LOQ	5000		1000	ppm	
Methanol	< LOQ	3000		1000	ppm	
Pentanes	< LOQ	5000		1000	ppm	
Propane	< LOQ	5000		1000	ppm	
Tetrahydrofuran	< LOQ	720		50.00	ppm	
Toluene	< LOQ	890		50.00	ppm	
Xylenes	< LOQ	2170		50.00	ppm	

<LOQ - Results below the Limit of Quantitation

Results above the Action Level fail state testing requirements and will be highlighted **Red**.



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Chief Science Officer - 7/26/2023





### Quality Control Solvent Analysis

Batch: 2330019 - 205

Blank(2330019-BLK1)							
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Acetone	< LOQ	1000	ppm		07/25/23 11:06	07/26/23 09:25	
Acetonitrile	< LOQ	50.00	ppm		07/25/23 11:06	07/26/23 09:25	
Benzene	< LOQ	1.000	ppm		07/25/23 11:06	07/26/23 09:25	
Butanes	< LOQ	1000	ppm		07/25/23 11:06	07/26/23 09:25	
2-Butanol	< LOQ	1000	ppm		07/25/23 11:06	07/26/23 09:25	
Cumene	< LOQ	35.00	ppm		07/25/23 11:06	07/26/23 09:25	
Cyclohexane	< LOQ	50.00	ppm		07/25/23 11:06	07/26/23 09:25	
Dichloromethane	< LOQ	50.00	ppm		07/25/23 11:06	07/26/23 09:25	
1,4-Dioxane	< LOQ	50.00	ppm		07/25/23 11:06	07/26/23 09:25	
2-Ethoxyethanol	< LOQ	80.00	ppm		07/25/23 11:06	07/26/23 09:25	
Ethyl acetate	< LOQ	1000	ppm		07/25/23 11:06	07/26/23 09:25	
Ethyl benzene	< LOQ	35.00	ppm		07/25/23 11:06	07/26/23 09:25	
Ethylene glycol	< LOQ	310.0	ppm		07/25/23 11:06	07/26/23 09:25	
Ethylene oxide	< LOQ	25.00	ppm		07/25/23 11:06	07/26/23 09:25	
Ethyl ether	< LOQ	1000	ppm		07/25/23 11:06	07/26/23 09:25	
Heptane	< LOQ	1000	ppm		07/25/23 11:06	07/26/23 09:25	
Hexanes	< LOQ	50.00	ppm		07/25/23 11:06	07/26/23 09:25	
Isopropyl acetate	< LOQ	1000	ppm		07/25/23 11:06	07/26/23 09:25	
Methanol	< LOQ	1000	ppm		07/25/23 11:06	07/26/23 09:25	
Pentanes	< LOQ	1000	ppm		07/25/23 11:06	07/26/23 09:25	
Propane	< LOQ	1000	ppm		07/25/23 11:06	07/26/23 09:25	
2-Propanol (IPA)	< LOQ	1000	ppm		07/25/23 11:06	07/26/23 09:25	
Tetrahydrofuran	< LOQ	50.00	ppm		07/25/23 11:06	07/26/23 09:25	
Toluene	< LOQ	50.00	ppm		07/25/23 11:06	07/26/23 09:25	
Xylenes	< LOQ	50.00	ppm		07/25/23 11:06	07/26/23 09:25	

LCS(2330019-BS1)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Acetone	93.5	1000	ppm	60-120	07/25/23 11:06	07/25/23 17:08	
Acetonitrile	91.2	50.00	ppm	60-120	07/25/23 11:06	07/25/23 17:08	
Benzene	93.7	1.000	ppm	60-120	07/25/23 11:06	07/25/23 17:08	
Butanes	89.1	1000	ppm	60-120	07/25/23 11:06	07/25/23 17:08	
2-Butanol	90.7	1000	ppm	60-120	07/25/23 11:06	07/25/23 17:08	
Cumene	79.8	35.00	ppm	60-120	07/25/23 11:06	07/25/23 17:08	
Cyclohexane	95.6	50.00	ppm	60-120	07/25/23 11:06	07/25/23 17:08	
Dichloromethane	94.8	50.00	ppm	60-120	07/25/23 11:06	07/25/23 17:08	
1,4-Dioxane	86.4	50.00	ppm	60-120	07/25/23 11:06	07/25/23 17:08	
2-Ethoxyethanol	75.9	80.00	ppm	60-120	07/25/23 11:06	07/25/23 17:08	
Ethyl acetate	92.6	1000	ppm	60-120	07/25/23 11:06	07/25/23 17:08	



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### Quality Control Solvent Analysis (Continued)

Batch: 2330019 - 205 (Continued)

LCS(2330019-BS1)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Ethyl benzene	82.5	35.00	ppm	60-120	07/25/23 11:06	07/25/23 17:08	
Ethylene glycol	62.3	310.0	ppm	60-120	07/25/23 11:06	07/25/23 17:08	BSL
Ethylene oxide	92.2	25.00	ppm	60-120	07/25/23 11:06	07/25/23 17:08	
Ethyl ether	94.4	1000	ppm	60-120	07/25/23 11:06	07/25/23 17:08	
Heptane	95.4	1000	ppm	60-120	07/25/23 11:06	07/25/23 17:08	
Hexanes	93.9	50.00	ppm	60-120	07/25/23 11:06	07/25/23 17:08	
Isopropyl acetate	91.7	1000	ppm	60-120	07/25/23 11:06	07/25/23 17:08	
Methanol	70.6	1000	ppm	60-120	07/25/23 11:06	07/25/23 17:08	
Pentanes	93.9	1000	ppm	60-120	07/25/23 11:06	07/25/23 17:08	
Propane	84.2	1000	ppm	60-120	07/25/23 11:06	07/25/23 17:08	
2-Propanol (IPA)	94.0	1000	ppm	60-120	07/25/23 11:06	07/25/23 17:08	
Tetrahydrofuran	93.3	50.00	ppm	60-120	07/25/23 11:06	07/25/23 17:08	
Toluene	90.4	50.00	ppm	60-120	07/25/23 11:06	07/25/23 17:08	



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- ISL Internal Standard concentration is above acceptance criteria.
- MSH Internal Standard concentration is below acceptance criteria.
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- MSL Matrix Spike Interference - Matrix spike source sample contains analyte hit above calibration affecting recovery accuracy in Matrix Spike.
- TPP
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Internal Standard concentration outside control limit due to matrix interference



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