

Sample Name: **Sugar Queen**
 Tested for: **Fields of Hemp LLC**
R&D Testing

Laboratory ID: 25L0142-02

Matrix: Useable Marijuana

Sample Metrc ID:

Lot # N/A

Batch RFID: N/A

Batch Size: N/A

Strain: Sugar Queen

Harvest Date: N/A

License: AG-R1044049IHH

Date Sampled: 12/29/25 00:00

Date Accepted: 12/29/25



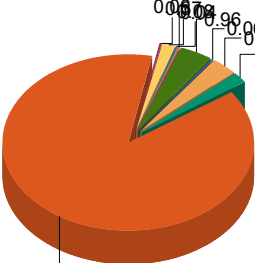
Potency Analysis

Date Extracted: 12/30/25

Analysis Method: UNODC 5.4.8

Date Analyzed: 01/02/26

* - ORELAP certified analyte

Cannabinoids	% weight	mg/g	LOQ (%)	Cannabinoids Profile																				
Total THC ((THCA*0.877)+d9)	0.73	7.3	0.03	 <table><tr><td>THC</td><td>0.06</td></tr><tr><td>THCA</td><td>0.76</td></tr><tr><td>CBD</td><td>0.45</td></tr><tr><td>CBDA</td><td>20.06</td></tr><tr><td>CBG</td><td>0.06</td></tr><tr><td>CBGA</td><td>0.37</td></tr><tr><td>CBDVA</td><td>0.08</td></tr><tr><td>CBC</td><td>0.04</td></tr><tr><td>CBCA</td><td>0.96</td></tr><tr><td>Total:</td><td>22.85</td></tr></table>	THC	0.06	THCA	0.76	CBD	0.45	CBDA	20.06	CBG	0.06	CBGA	0.37	CBDVA	0.08	CBC	0.04	CBCA	0.96	Total:	22.85
THC	0.06																							
THCA	0.76																							
CBD	0.45																							
CBDA	20.06																							
CBG	0.06																							
CBGA	0.37																							
CBDVA	0.08																							
CBC	0.04																							
CBCA	0.96																							
Total:	22.85																							
Total CBD ((CBDA*0.877)+CBD)	18.05	180.5	0.03																					
d9-THC (d9-Tetrahydrocannabinol)*	0.06	0.6	0.03																					
d8-THC (d8-Tetrahydrocannabinol)*	< LOQ	< LOQ	0.03																					
THCA (d9-Tetrahydrocannabinolic Acid)*	0.76	7.6	0.03																					
CBD (Cannabidiol)*	0.45	4.5	0.03																					
CBDA (Cannabidiolic Acid)*	20.06	200.6	0.03																					
CBN (Cannabinol)	< LOQ	< LOQ	0.03																					
CBG (Cannabigerol)	0.06	0.6	0.03																					
CBGA (Cannabigerolic Acid)	0.37	3.7	0.03																					
CBDV (Cannabidivarin)	< LOQ	< LOQ	0.03																					
CBDVA (Cannabidivarinic Acid)	0.08	0.8	0.03																					
CBC (Cannabichromene)	0.04	0.4	0.03																					
CBCA (Cannabichromenic Acid)	0.96	9.6	0.03																					
THCV (Tetrahydrocannabivarin)	< LOQ	< LOQ	0.03																					
THCVA (Tetrahydrocannabivarinic Acid)	< LOQ	< LOQ	0.03																					
Total Cannabinoids	22.85	228.5	0.03																					

<LOQ - Results below the Limit of Quantitation


 Breeanna Hamilton
 Lab Director

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Case Narrative

Potency - CBDVA and d9-THC exceeded normally accepted RPD criteria in the Sample Duplicate due to high variations in low values.

Quality Control Potency

Batch: B254020 - Potency/Terpenes

Blank(B254020-BLK2)			Extracted - 12/30/25 13:30 Analyzed - 01/02/26 12:40					
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
d9-THC (d9-Tetrahydrocannabinol)	< LOQ	%						
d8-THC (d8-Tetrahydrocannabinol)	< LOQ	%						
THCA (d9-Tetrahydrocannabinolic Acid)	< LOQ	%						
CBD (Cannabidiol)	< LOQ	%						
CBDA (Cannabidiolic Acid)	< LOQ	%						
CBN (Cannabinol)	< LOQ	%						
CBG (Cannabigerol)	< LOQ	%						
CBGA (Cannabigerolic Acid)	< LOQ	%						
CBDV (Cannabidivarin)	< LOQ	%						
CBDVA (Cannabidivarinic Acid)	< LOQ	%						
CBC (Cannabichromene)	< LOQ	%						
CBCA (Cannabichromenic Acid)	< LOQ	%						
THCV (Tetrahydrocannabivarin)	< LOQ	%						
THCVA (Tetrahydrocannabivarinic Acid)	< LOQ	%						

Duplicate(B254020-DUP2)			Extracted - 12/30/25 13:30 Analyzed - 01/02/26 12:49					
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
d9-THC (d9-Tetrahydrocannabinol)	0.03	%		0.04			21.0	20
d8-THC (d8-Tetrahydrocannabinol)	< LOQ	%		< LOQ				20
THCA (d9-Tetrahydrocannabinolic Acid)	0.52	%		0.55			6.36	20
CBD (Cannabidiol)	0.29	%		0.30			4.86	20
CBDA (Cannabidiolic Acid)	14.39	%		15.30			6.18	20
CBN (Cannabinol)	< LOQ	%		< LOQ				20
CBG (Cannabigerol)	0.05	%		0.06			7.30	20
CBGA (Cannabigerolic Acid)	0.30	%		0.31			5.38	20
CBDV (Cannabidivarin)	< LOQ	%		< LOQ				20
CBDVA (Cannabidivarinic Acid)	0.24	%		0.29			22.3	20
CBC (Cannabichromene)	< LOQ	%		< LOQ				20
CBCA (Cannabichromenic Acid)	0.72	%		0.74			3.21	200
THCV (Tetrahydrocannabivarin)	< LOQ	%		< LOQ				20
THCVA (Tetrahydrocannabivarinic Acid)	0.01	%		0.02			44.0	200


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