



Gas Face

Sample ID: G3B0118-02

Matrix: Industrial Hemp

Test ID: 5028599

Source ID:

Date Sampled: 02/06/23

Date Accepted: 02/06/23

Arete Hemp LLC
support@aretehemp.com

Potency Analysis

Date/Time Extracted: 02/08/23 12:55

Analysis Method/SOP: 215

Batch Identification: 2306039

	LOQ (%)	% by Wt.	mg/g	Cannabinoids Profile														
Total THC	0.040	21	210	<table border="1"> <tr><td>THCA</td><td>23.3</td></tr> <tr><td>delta 9-THC</td><td>0.2</td></tr> <tr><td>CBGA</td><td>0.6</td></tr> <tr><td>CBG</td><td>0.0</td></tr> <tr><td>CBC</td><td>0.0</td></tr> <tr><td>THCVA</td><td>0.1</td></tr> <tr><td>Total</td><td>24.3</td></tr> </table>	THCA	23.3	delta 9-THC	0.2	CBGA	0.6	CBG	0.0	CBC	0.0	THCVA	0.1	Total	24.3
THCA	23.3																	
delta 9-THC	0.2																	
CBGA	0.6																	
CBG	0.0																	
CBC	0.0																	
THCVA	0.1																	
Total	24.3																	
Total CBD	0.002	< LOQ	< LOQ															
Total CBG	0.0009	0.59	5.9															
THCA	0.002	23	230															
delta 9-THC	0.002	0.23	2.3															
delta 8-THC	0.005	< LOQ	< LOQ															
THCV	0.006	< LOQ	< LOQ															
THCVA	0.002	0.11	1.1															
CBD	0.0005	< LOQ	< LOQ															
CBDA	0.0005	< LOQ	< LOQ															
CBDV	0.005	< LOQ	< LOQ															
CBDVA	0.002	< LOQ	< LOQ															
CBN	0.003	< LOQ	< LOQ															
CBG	0.0009	0.029	0.29															
CBGA	0.0009	0.64	6.4															
CBC	0.010	0.021	0.21															

Water Activity

Date/Time Extracted: 02/10/23 13:47

Analysis Method/SOP: 102

Water Activity: 0.55 at 24°C

Action Level: 0.65

Moisture

Date/Time Extracted: 02/07/23 17:47

Analysis Method/SOP: 103

Moisture: 8.76 %

Action Level: 15%

Potency results are reported on a dry weight basis.

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 - 2/22/2023

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