

Certificate of Analysis

(Representative Sample Certificate)

Product Name: Methyl Gluceth-10

INCI Name: Methyl Gluceth-10

CAS Number: 68239-42-9

Lot Number: Not available (data may vary slightly with different lots or batches)

Expiration Date: 24 months from production date

Analytical Tests	Specification	Result
Appearance @ 25°C	Pale yellow viscous liquid	Pass
(Visual)		
Color (Gardner)	1 MAX	<1
(008.01)		
Acid Value	1.5 mg KOH/1g sample MAX	0.20 mg KOH/1g sample
(007.01)		
Saponification Value	1.5 mg KOH/1g sample MAX	0.1 mg KOH/1g sample
(020.03)		
Hydroxyl Value	350 - 370 mg KOH/1g sample	362.3 mg KOH/1g sample
(009.01)		
Heavy Metals	20 ppm MAX	Pass
(USP)		
Arsenic	2 ppm MAX	Pass
(USP)		
Water Content	1% MAX	0.55%
(022.01)		

[&]quot;Certified in compliance with the terms of the US-Canada Organic Equivalency Arrangement. The above data was obtained using the test indicated and is subject to the deviation inherent in the test method. Results may vary under other test methods or conditions."

This report is not to be signed. All data are as per our supplier.

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