



**SISCO  
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PVT. LTD.**

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## Certificate of Analysis

<b>Product</b>	<b>44284 - Diethylene Glycol Dimethyl Ether (Diglyme, DEGDME) pure, 99% - [111-96-6]</b>
<b>Batch No</b>	<b>6128945</b>
<b>Analysis Date</b>	19-Aug-2023
<b>Date of Manufacture</b>	August 2023
<b>Expiry Date/Re-Test Date</b>	August 2028
<b>Molecular Formula</b>	C6H14O3
<b>Molecular Weight</b>	134.18

Test Parameters	Standards	Actual Results
Appearance (Clarity)	Clear	Clear
Appearance (Colour)	Colourless	Colourless
Appearance (Form)	Liquid	Liquid
Assay (GC)	min. 99%	99.85%
Density (g/ml) @ 20°C	0.942-0.944 g	0.944
Refractive Index (20°C)	1.407-1.409	1.407
Boiling Range	161-164°C	161-164°C

FRM/82/11/2/44284 Rev No. 1 Date 10/11/2017

Prepared by Ashish

In compliance with the standard specifications of SRL

Plant Site 1 : D-88/2, MIDC, Turbhe – 400 705, New Mumbai, India

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