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# Certificate of Analysis

<b>Product</b>	<b>94777 - Propylene Glycol Monomethyl Ether 2-Acetate (MPA) extrapure, 98% - [108-65-6]</b>
<b>Batch No</b>	<b>3892852</b>
<b>Analysis Date</b>	12-Mar-2024
<b>Date of Manufacture</b>	March 2024
<b>Expiry Date/Re-Test Date</b>	March 2029
<b>Molecular Formula</b>	C6H12O3
<b>Molecular Weight</b>	132.16

Test Parameters	Standards	Actual Results
Appearance (Clarity)	Clear	Clear
Appearance (Colour)	Almost colourless	Almost colourless
Appearance (Form)	Liquid	Liquid
Colour (APHA)	max. 25	Passes
Assay (GC)	min. 98%	99.85%
Density (g/ml) @ 20°C	0.968 - 0.970	0.968
Refractive Index (20°C)	1.401 - 1.402	1.401
Boiling Point	145 - 146°C	146°C
Acidity (CH3COOH)	max. 0.05%	0.006%
Water (KF)	max. 0.1%	0.04%

FRM/82/11/2/94777 Rev No. 1 Date 21/02/2024

Prepared by Akshay

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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