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## Certificate of Analysis

<b>Product</b>	<b>38516 - N,N-Methylene Bisacrylamide (bis-Acrylamide) 3x cryst. extrapure AR, 99.5% - [110-26-9]</b>
<b>Batch No</b>	<b>8447199</b>
<b>Analysis Date</b>	05-Jun-2024
<b>Date of Manufacture</b>	June 2024
<b>Expiry Date/Re-Test Date</b>	June 2029
<b>Molecular Formula</b>	C7H10N2O2
<b>Molecular Weight</b>	154.17

Test Parameters	Standards	Actual Results
Appearance (Colour)	White	White
Appearance (Form)	Crystalline powder	Crystalline powder
Solubility (Turbidity) 2.5% aq. solution	Clear	Clear
Solubility (Colour) 2.5% aq. solution	Colourless	Colourless
Assay (ex N)	min. 99.5%	99.7%
pH (2.5% aq. solution)	min. 5.0	5.3
Specific conductance (2% aq. solution)	max. 10 µmho/cm	9.2 µmho/cm
Acrylic acid (C3H4O2)	max. 0.02%	0.01%
Absorbance (A) of 1% aq. solution in a 1cm cell v/s H2O		
@290nm	max. 0.2	0.177
Water (KF)	max. 0.5%	0.3%
Particle Size	max. 75 µ	69.9 µ

FRM/82/11/4/38516 Rev No. 4 Date 09/05/2021

Prepared by Prasad

In compliance with the standard specifications of SRL

Plant Site 2 : H-4, MIDC, Taloja – 410 208, Maharashtra, India

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