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Certificate of Analysis

Product	98183 - L-Methionine Sulfoximine (MSX) extrapure, 95% - [15985-39-4]
Batch No	1483965
Analysis Date	21-Jun-2023
Date of Manufacture	June 2023
Expiry Date/Re-Test Date	June 2028
Molecular Formula	C ₅ H ₁₂ N ₂ O ₃ S
Molecular Weight	180.23

Test Parameters	Standards	Actual Results
Appearance (Colour)	White to pale yellow to pale beige to pale brown.	Off white
Appearance (Form)	Crystalline powder	Crystalline powder
Solubility (Turbidity) 5% aq. solution	Clear to very slightly hazy	Clear
Assay (NT)	min.95.0%	99.9%
Specific rotation [α] @25°C	+10.8 to +14.0° (C=1, water)	+12.208°

FRM/82/11/4/98183 Rev No. 2 Date 14/06/2023

Prepared by Komal

In compliance with the standard specifications of SRL

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

608-B, Satellite Gazebo, Andheri Ghatkopar Link Road,
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