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## Certificate of Analysis

<b>Product</b>	<b>39671 - Trimethylsulfoxonium Iodide (TMSI) extrapure, 99% - [1774-47-6]</b>
<b>Batch No</b>	<b>7383453</b>
<b>Analysis Date</b>	25-Oct-2018
<b>Date of Manufacture</b>	October 2018
<b>Expiry Date/Re-Test Date</b>	October 2023
<b>Molecular Formula</b>	C3H9IOS
<b>Molecular Weight</b>	220.07

Test Parameters	Standards	Actual Results
Appearance (Colour)	White to pale yellow	Pale yellow
Appearance (Form)	Crystalline compound	Crystalline compound
Solubility (Turbidity) 5% aq. solution	Clear	Clear
Assay	min. 99%	99.7%
Melting Point (Decomposition)	170 - 175°C	170°C

FRM/82/11/4/39671 Rev No. 1 Date 10/25/2018

Prepared by **Sneha**

In compliance with the standard specifications of SRL

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