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## Certificate of Analysis

<b>Product</b>	<b>38998 - S-Acetylthiocholine Iodide extrapure AR, 99% - [1866-15-5]</b>
<b>Batch No</b>	<b>6855805</b>
<b>Analysis Date</b>	10-Nov-2022
<b>Date of Manufacture</b>	November 2022
<b>Expiry Date/Re-Test Date</b>	November 2027
<b>Molecular Formula</b>	C7H16NOSI
<b>Molecular Weight</b>	289.17

Test Parameters	Standards	Actual Results
Appearance (Colour)	White to off - white	White
Appearance (Form)	Crystalline powder	Crystalline powder
Solubility (Turbidity) 10% aq. solution	Clear	Clear
Assay (T)	min. 99%	99.2%
Melting Point	203 - 208°C	208°C
Sulphated Ash	max. 0.1%	0.04%
Absorbance (A) of 1% aq. solution in a 1cm cell v/s H2O		
@227nm	585 - 605	600.4

FRM/82/11/4/38998 Rev No. 1 Date 01/21/2018

Prepared by Komal

In compliance with the standard specifications of SRL

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

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