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## Certificate of Analysis

<b>Product</b>	<b>84554 - N-Allylthiourea extrapure, 98% - [109-57-9]</b>
<b>Batch No</b>	<b>2231316</b>
<b>Analysis Date</b>	27-Jul-2024
<b>Date of Manufacture</b>	July 2024
<b>Expiry Date/Re-Test Date</b>	July 2029
<b>Molecular Formula</b>	C4H8N2S
<b>Molecular Weight</b>	116.18

Test Parameters	Standards	Actual Results
Appearance (Colour)	White to pale yellow	White
Appearance (Form)	Crystalline powder to crystals to granules to chunks	Crystals
Solubility (Turbidity) 5% aq. solution	Clear	Clear
Solubility (Colour) 5% aq. solution	Colourless to pale yellow	Colourless
Assay (NT)	min. 98%	98.8%
Melting Point	69 -73°C	73°C
Identification (IR Spectrum)	Passes test	Passes

FRM/82/11/4/84554 Rev No. 1 Date 10/03/2024

Prepared by Yogesh

In compliance with the standard specifications of SRL

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

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