

Certificate of Analysis

Date of Testing: 2025-01-08 15:04:11

Date of Next Testing: 2029-01-07 15:04:11

Product Name: **1-Acetyl-2-thiourea**

CAS Number: 591-08-2

Specifications & Purity: $\geq 98\%$

Lot #: D2114246

SKU #: **A151428**

Version: **0**

Analysis #: **459270**

Parameter	Limit Values	Result
Melting point	165-169 (°C)	168.10000 °C
Purity(HPLC)	98-100 (%)	99.10000 %
Appearance (A151428)	White to Yellow to Beige Powder or Crystals	White to Yellow to Beige Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager