

Certificate of Analysis

Date of Testing: 2022-10-19 08:53:34

Date of Next Testing: 2026-10-18 08:53:34

Product Name: **1,3-Diethyl-2-thiourea**

CAS Number: 105-55-5

Specifications & Purity: 97%

Lot #: J2213525

SKU #: **D154883**

Analysis: **115760**

Parameter	Limit Values	Result
Melting point	77-80 (°C)	79.05000 °C
Purity(as N)	97-100 (%)	99.86 %
Appearance (D154883)	white to off-white to light yellow powder or crystal or flakes	white to off-white to light yellow powder or crystal or flakes
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager