

Certificate of Analysis

Date of Testing: 2024-08-06 10:51:46

Date of Next Testing: 2028-08-05 10:51:46

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

CAS Number: 105-55-5

Specifications & Purity: 97%

Lot #: G2426558

SKU #: **D154883**

Version **0**

Analysis #: **352958**

Parameter	Limit Values	Result
Purity(as N)	97-100 (%)	99.82 %
Melting point	77-80 (°C)	79.58000 °C
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



John Su
QA & QC Manager