

Certificate of Analysis

Date of Testing: 2022-02-15 09:34:18

Date of Next Testing: 2026-02-14 09:34:18

Product Name: **N-Phenylthiourea**

CAS Number: 103-85-5

Specifications & Purity: 98%

Lot #: B2210564

SKU #: **P110661**

Analysis: 064585

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.43100 %
Melting point	150-155 (°C)	151.73000 °C
Appearance (P110661)	white to light brown powder or crystals	white to light brown powder or crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in EtOH , Colorless to Light Yellow,Clear to Hazy,50 mg/ml	pass	Pass



John Su
QA & QC Manager