

Certificate of Analysis

Date of Testing: 2024-12-27 09:15:55

Date of Next Testing: 2028-12-26 09:15:55

Product Name: **N-Phenylurea**

CAS Number: 64-10-8

Specifications & Purity: $\geq 97\%$

Lot #: L2420789

SKU #: **P105589**

Version: **0**

Analysis #: **393268**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Melting point	146-151 (°C)	150.14000 °C
Purity(HPLC)	97-100 (%)	99.92800 %
Appearance (P105589)	White to Tan Crystal to Powder	White to Tan Crystal to Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH , Very faint turbidity	pass	Pass



John Su
QA & QC Manager