

Certificate of Analysis

Date of Testing: 2024-08-19 16:52:43

Date of Next Testing: 2028-08-18 16:52:43

Product Name: **N-(2-Aminoethyl)maleimide Hydrochloride**

CAS Number: 134272-64-3

Specifications & Purity: >93.0%(HPLC)

Lot #: K2009143

SKU #: **N159243**

Version: **0**

Analysis #: **401097**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity (Argentmetric Titration)	92.5-102.5 (%)	100.50 %
Purity(HPLC)	93-100 (%)	97.07300 %
Appearance (N159243)	white to off-white to yello-brown powder solid	white to off-white to yello-brown powder solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager