

Certificate of Analysis

Date of Testing: 2024-07-23 11:18:29

Date of Next Testing: 2027-07-23 11:18:29

Product Name: **1-allyl-3-vinylimidazolium chloride**

CAS Number: 100894-64-2

Specifications & Purity: 98%

Lot #: I2126369

SKU #: **A302056**

Version: **1**

Analysis #: **383150**

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

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.19200 %
Purity(Titration by AgNO ₃)	97.5-102.5 (%)	102.48 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager