

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-07-07 14:40:11

Date of Next Testing: 2025-07-06 14:40:11

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

CAS Number: 100894-64-2

Specifications & Purity: $\geq 98\%$

Lot #: G2205143

SKU #: **A302056**

Version: **1**

Analysis #: **110004**

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

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.03300 %
Purity(Titration by AgNO ₃)	97.5-102.5 (%)	99.37000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager