

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-07-20 14:29:53  
Date of Next Testing: 2026-07-19 14:29:53  
Product Name: **1,3-Bis(1-adamantyl)imidazolium chloride**  
CAS Number: 131042-78-9  
Specifications & Purity: 97%  
Lot #: G2313333  
SKU #: **B281475**  
**Analysis:** **242811**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.44100%
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su  
QA & QC Manager