

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-02-06 08:44:07

Date of Next Testing: 2030-02-05 08:44:07

Product Name: **1,3-Bis(2,4,6-trimethylphenyl)imidazolinium chloride**

CAS Number: 173035-10-4

Specifications & Purity: $\geq 98\%$

Lot #: F1815100

SKU #: **B115654**

Version: **0**

Analysis #: **648613**

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

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	100.00000 %
Appearance (B115654)	White to beige to pink-brown powder or chunks	White to beige to pink-brown powder or chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
NMR (1H-NMR)	complies	complies



John Su
QA & QC Manager