

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-08-05 15:00:15

Date of Next Testing: 2029-08-04 15:00:15

Product Name: **1-Cycloheptyl-3-mesityl-1H-imidazol-3-ium chloride**

CAS Number: 1583244-04-5

Specifications & Purity: $\geq 97\%$

Lot #: K2303464

SKU #: **C587451**

Version: **1**

Analysis #: **749031**

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

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.30000 %
Mass spectrum	Conforms to standard	Conforms to standard
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager