

Certificate of Analysis

Date of Testing: 2023-11-06 17:19:10

Date of Next Testing: 2026-11-05 17:19:10

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

CAS Number: 1583244-04-5

Specifications & Purity: 97%

Lot #: K2303468

SKU # **C587451**

Analysis: **274097**

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

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.37000 %
Mass spectrum	Conforms to standard	Conforms to standard
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager