

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-16 14:50:24

Date of Next Testing: 2029-07-15 14:50:24

Product Name: **1-Methyl-3-tetradecyl-1H-imidazol-3-ium chloride**

CAS Number: 171058-21-2

Specifications & Purity: $\geq 98\%$

Lot #: G2514620

SKU #: **T770783**

Version: **1**

Analysis #: **534735**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.41600 %
LC-MS for identification	Conforms	Conforms
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager