

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-24 09:37:02

Date of Next Testing: 2028-05-23 09:37:02

Product Name: **1-Hexadecyl-3-methylimidazolium Chloride**

CAS Number: 61546-01-8

Specifications & Purity: $\geq 96\%$

Lot #: E2515312

SKU #: **H404551**

Version: **1**

Analysis #: **491587**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	96-100 (%)	99.21100 %
Appearance(H404551)	White to Almost white powder to crystalline	White to Almost white powder to crystalline
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager