

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-01-24 15:40:49
Date of Next Testing: 2024-01-24 15:40:49
Product Name: **1-Dodecylpyridinium Chloride**
CAS Number: 104-74-5
Specifications & Purity: $\geq 98.0\%$ (HPLC)
Lot #: A2218051
SKU #: **D137966**
Analysis: **070587**
Storage Temperature: Protected from light

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.98000 %
Water by Karl Fischer	0-10 (%)	5.96 %
Appearance (D137966)	White to Pale Reddish-Yellow Crystal or Powder	White to Pale Reddish-Yellow Crystal or Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager