

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-28 09:42:57
Date of Next Testing: 2025-04-27 09:42:57
Product Name: **1-Dodecylpyridinium Chloride**
CAS Number: 104-74-5
Specifications & Purity: $\geq 98.0\%$ (HPLC)
Lot #: D2318836
SKU #: **D137966**
Analysis: **190382**
Storage Temperature: Protected from light

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.72100 %
Water by Karl Fischer	0-10 (%)	6.16 %
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