

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-02 11:21:11
Date of Next Testing: 2028-06-01 11:21:11
Product Name: **2-Chloro-1-methylpyridinium p-Toluenesulfonate**
CAS Number: 7403-46-5
Specifications & Purity: $\geq 98\%$
Lot #: K2212223
SKU #: **C134736**
Version: **3**
Analysis #: **711938**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Melting point	117-126 (°C)	117.37800 °C
Purity(HPLC area)	98-100 (%)	98.85800 %
Appearance (C134736)	White to Light yellow powder to crystal	White to Light yellow powder to crystal
Solubility in H ₂ O	Almost transparency	almost transparency
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager