

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-03-11 11:51:48

Date of Next Testing: 2026-03-10 11:51:48

Product Name: **Pyridinium p-toluenesulfonate (PPTS)**

CAS Number: 24057-28-1

Specifications & Purity: $\geq 98\%$

Lot #: C2208233

SKU #: **P106768**

Version: **1**

Analysis #: **059530**

Storage Temperature: Room temperature, Argon charged, Desiccated, Cool

Parameter	Limit Values	Result
Purity (Titration by NaOH)	97.5-102.5 (%)	97.58000 %
Water by Karl Fischer	0-0.5 (%)	0.43430 %
Melting point	116-120 (°C)	116.01000 °C
Appearance (P106768)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager