

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-10-21 09:40:04

Date of Next Testing: 2026-10-20 09:40:04

Product Name: **Sodium p-toluenesulfonate**

CAS Number: 657-84-1

Specifications & Purity: $\geq 96\%$

Lot #: J2218136

SKU #: **T108370**

Version: **1**

Analysis #: **140946**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Water by Karl Fischer	≤ 2 (%)	0.72150 %
Purity(Ion exchange titration)	94.5-102.5 (%)	101.52000 %
Appearance (T108370)	White Powder or Crystals or Granules or Chunks	White Powder or Crystals or Granules or Chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O	Almost transparency	almost transparency



John Su
QA & QC Manager