

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-16 16:31:27

Date of Next Testing: 2028-12-15 16:31:27

Product Name: **p-Toluenesulfonamide**

CAS Number: 70-55-3

Specifications & Purity: AR, ≥98%

Lot #: L2413082

SKU #: **T102876**

Version: **0**

Analysis #: **147865**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.67600 %
Melting point	136-140 (°C)	139.70000 °C
Appearance (T102876)	White Powder or Crystals	White Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager