

Certificate of Analysis

Date of Testing: 2024-05-07 10:39:51

Date of Next Testing: 2028-05-06 10:39:51

Product Name: **p-Toluenesulfonamide**

CAS Number: 70-55-3

Specifications & Purity: Guaranteed Reagent, ≥99%

Lot #: D2423054

SKU #: **T102875**

Analysis: **140308**

Parameter	Limit Values	Result
Melting point	136-140 (°C)	139.70000 °C
Purity(HPLC)	99-100 (%)	99.67600 %
Appearance (T102875)	White Powder or Crystals	White Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager