

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-16 10:37:49

Date of Next Testing: 2029-09-15 10:37:49

Product Name: **p-Toluenesulfonic Anhydride**

CAS Number: 4124-41-8

Specifications & Purity: $\geq 95\%$ (T)

Lot #: L2103671

SKU # **P160099**

Version **0**

Analysis #: **571750**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(Titration by Coupling)	95-105 (%)	100.03600 %
Melting point	121-130 (°C)	122.00000 °C
Appearance (P160099)	white to grey powder or crystals and/or chunks	white to grey powder or crystals and/or chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager