

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-09 10:49:37

Date of Next Testing: 2030-04-08 10:49:37

Product Name: **p-Toluenesulfonic Anhydride**

CAS Number: 4124-41-8

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

Lot #: D2608517

SKU # **P160099**

Version **0**

Analysis #: **676541**

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

Parameter	Limit Values	Result
Melting point	121-130 (°C)	125.50000 °C
Purity(Titration by Coupling)	95-105 (%)	98.19000 %
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