

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-04-28 11:48:01
Date of Next Testing: 2028-04-27 11:48:01
Product Name: **p-Toluenesulfonic Anhydride**
CAS Number: 4124-41-8
Specifications & Purity: >95.0%(T)
Lot #: D2416432
SKU #: **P160099**
Analysis: **335955**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Melting point	121-130 (°C)	124.03000 °C
Purity(Titration by Coupling)	95-105 (%)	99.39 %
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