

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-11 19:13:04

Date of Next Testing: 2027-12-01 19:13:04

Product Name: **p-Toluenesulfonyl chloride(PTSC)**

CAS Number: 98-59-9

Specifications & Purity: CP, ≥98%

Lot #: L2505475

SKU #: **T104622**

Version: **0**

Analysis #: **626073**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	98-102 (%)	99.99300 %
Purity(GC)	98-100 (%)	99.00000 %
Melting point	67-71 (°C)	68.00000 °C
Appearance (T104622)	White to off-white powder, needles and/or Chunks	White to off-white powder, needles and/or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager