

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-02 15:10:35
 Date of Next Testing: 2027-08-23 15:10:35
 Product Name: **p-Toluenesulfonyl chloride(PTSC)**
 CAS Number: 98-59-9
 Specifications & Purity: CP, ≥98%
 Lot #: H2525535
 SKU #: **T104622**
 Version: **0**
 Analysis #: **566992**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	98-102 (%)	99.30000 %
Purity(GC)	98-100 (%)	99.10800 %
Melting point	67-71 (°C)	69.82000 °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