

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-12 16:03:30
 Date of Next Testing: 2028-06-01 16:03:30
 Product Name: **p-Toluenesulfonyl chloride(PTSC)**
 CAS Number: 98-59-9
 Specifications & Purity: CP, ≥98%
 Lot #: F2605267
 SKU #: **T104622**
 Version: **0**
 Analysis #: **725261**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Titration by AgNO3)	98-102 (%)	100.32500 %
Purity(GC)	98-100 (%)	99.17300 %
Melting point	67-71 (°C)	70.60000 °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