

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-12 14:49:23

Date of Next Testing: 2028-06-01 14:49:23

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

CAS Number: 98-59-9

Specifications & Purity: $\geq 97\%$

Lot #: F2605264

SKU #: **T683888**

Version: **1**

Analysis #: **725256**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Melting point	67-71 (°C)	70.60000 °C
Purity(GC)	97-100 (%)	99.17300 %
Appearance(T683888)	White to Off-White Crystals, Powder or Granular	White to Off-White Crystals, Powder or Granular
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in EtOH , Colorless to Light Yellow, Clear, 10%	pass	Pass



John Su
QA & QC Manager