

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-17 14:32:13

Date of Next Testing: 2027-03-16 14:32:13

Product Name: **4-tert-Butylbenzenesulfonyl chloride**

CAS Number: 15084-51-2

Specifications & Purity: $\geq 98\%$

Lot #: C2311545

SKU #: **T123537**

Version: **0**

Analysis #: **183981**

Storage Temperature: Protected from light, Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.91200 %
Melting point	78-84 (°C)	83.98000 °C
Appearance (T123537)	White to Off-white to Light yellow to Light orange Crystals, Powder or Granular	White to Off-white to Light yellow to Light orange Crystals, Powder or Granular
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager