

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-08 15:14:01

Date of Next Testing: 2029-09-07 15:14:01

Product Name: **tert-Butylsulfonamide**

CAS Number: 34813-49-5

Specifications & Purity: $\geq 98\%$

Lot #: J2120270

SKU #: **T161655**

Version: **1**

Analysis #: **562277**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.63000 %
Melting point	166-170(°C)	168.50000 °C
Purity(with Total Nitrogen)	98-102.5 (%)	98.96000 %
Appearance(T161655)	White to Almost white powder to crystal	White to Almost white powder to crystal
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager