

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-18 09:52:35

Date of Next Testing: 2027-05-17 09:52:35

Product Name: **tert-Butylsulfonamide**

CAS Number: 34813-49-5

Specifications & Purity: $\geq 98\%$

Lot #: E2306866

SKU #: **T161655**

Version: **1**

Analysis #: **133776**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	166-170(°C)	167.40000 °C
Purity(with Total Nitrogen)	98-102.5 (%)	99.97600 %
Purity(GC)	98-100 (%)	99.91000 %
Proton NMR spectrum	Conforms to structure	Conforms to Structure
Appearance(T161655)	White to Almost white powder to crystal	White to Almost white powder to crystal



John Su
QA & QC Manager