

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-03 10:02:58

Date of Next Testing: 2029-04-02 10:02:58

Product Name: **3-Aminotetrahydrothiophene 1,1-dioxide hydrochloride**

CAS Number: 51642-03-6

Specifications & Purity: $\geq 97\%$

Lot #: F2317567

SKU #: **T170729**

Version: **1**

Analysis #: **684349**

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

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	99.41000 %
Purity(Titration by AgNO ₃)	96.5-102.5 (%)	101.50000 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager