

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2025-12-19 10:59:10
Date of Next Testing:	2028-12-18 10:59:10
Product Name:	4-(tert-Butoxycarbonyl)thiomorpholine-3-carboxylic acid
CAS Number:	128453-98-5
Specifications & Purity:	≥95%
Lot #:	L2509562
SKU #	T586906
Version	2
Analysis #:	591695
Storage Temperature:	Store at 2-8°C, Desiccated

Parameter	Limit Values	Result
Purity(HPLC area)	95-100 (%)	95.12000 %
Appearance(T586906)	Off-white to brown Solid	Off-white to brown solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager