

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-05 18:28:34
 Date of Next Testing: 2028-12-04 18:28:34
 Product Name: **2-Thiophenemethylamine**
 CAS Number: 27757-85-3
 Specifications & Purity: $\geq 97\%$
 Lot #: L2405613
 SKU #: **T107120**
 Version: **1**
 Analysis #: **144578**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Water by Karl Fischer	0-0.5 (%)	0.23600 %
Refractive index n ₂₀ /D	1.567-1.571	1.56850
Purity(GC)	97-100 (%)	99.53700 %
Appearance (T107120)	colorless to dark yellow liquid	colorless to dark yellow liquid
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager