

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name:	3-Thiophenemalonic acid
Specifications & Purity:	98%
SKU #	T124059

Parameter	Limit Values
Purity(Neutralization titration)	97.5-102.5 (%)
Purity(HPLC)	98-100 (%)
Appearance (T124059)	White to Beige Powder,Crystals and/or Chunks
Infrared spectrum	Conforms to Structure
Proton NMR spectrum	Conforms to Structure
Solubility in H ₂ O , very faint turbidity	pass