

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-19 10:25:16
Date of Next Testing: 2028-03-18 10:25:16
Product Name: [2-(Methacryloyloxy)ethyl]dimethyl-(3-sulfopropyl)
CAS Number: 3637-26-1
Specifications & Purity: $\geq 97\%$
Lot #: C2512413
SKU #: M164461
Version: 0
Analysis #: 476310

Parameter	Limit Values	Result
Sulfur by Elemental Analysis	11-11.9 (%)	11.10 %
Carbon by Elemental Analysis	45.6-48.9 (%)	45.60 %
Purity(HPLC)	97-100 (%)	99.99300 %
Nitrogen by Elemental Analysis	4.7-5.2 (%)	4.80 %
Appearance (M164461)	White Powder or Crystals	White Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , Colorless Clear , 25mg/ml, H ₂ O	pass	Pass



John Su
QA & QC Manager