

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-27 08:54:21
Date of Next Testing: 2026-06-26 08:54:21
Product Name: [2-(Methacryloyloxy)ethyl]dimethyl-(3-sulfopropyl)
CAS Number: 3637-26-1
Specifications & Purity: $\geq 97\%$
Lot #: F23171077
SKU #: M164461
Analysis: 218639

Parameter	Limit Values	Result
Sulfur by Elemental Analysis	11-11.9 (%)	11.38 %
Carbon by Elemental Analysis	45.6-48.9 (%)	47.50 %
Purity(HPLC)	97-100 (%)	99.82000 %
Nitrogen by Elemental Analysis	4.7-5.2 (%)	5.08 %
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