

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-02-09 09:10:44
 Date of Next Testing: 2024-01-30 09:10:44
 Product Name: **3-Sulfopropyl methacrylate potassium salt**
 CAS Number: 31098-21-2
 Specifications & Purity: $\geq 96\%$
 Lot #: E1810137
 SKU #: **S107131**
 Version: **2**
 Analysis #: **066073**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Carbon by Elemental Analysis	32.2-34.6 (%)	33.50000 %
Purity(Bromination Method)	96-100 (%)	98.57300 %
Appearance (S107131)	White to Almost white Solid	white to almost white solid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O	Almost transparency	almost transparency



John Su
QA & QC Manager