

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **3-(Benzyldimethylammonio)propanesulfonate**
Specifications & Purity: **≥99%**
SKU #: **D136781**

Parameter	Limit Values
Calcium(Ca)	0-10 (ppm)
Nickel(ICP)	0-5 (ppm)
Potassium(K)(ICP)	0-50 (ppm)
Copper(ICP)	0-5 (ppm)
Sulfate(SO ₄ ²⁻)	0-50 (ppm)
Magnesium (Mg)	0-5 (ppm)
Chloride (Cl ⁻)	0-50 (ppm)
Cobalt(ICP)	0-5 (ppm)
Sodium(ICP)	0-50 (ppm)
Chromium (ICP)	0-5 (ppm)
Purity(HPLC)	98-100 (%)
Manganese(ICP)	0-5 (μg/g)
lead by ICP-atomic emission	0-5 (ppm)
Cadmium(Cd)	0-5 (ppm)
Zinc(ICP)	0-5 (ppm)
Melting point	245-250 (°C)
Iron(ICP)	0-5 (ppm)
Appearance (D136781)	colorless or white solid
Proton NMR spectrum	Conforms to Structure
Solubility in H ₂ O , Colorless Clear(10 mg/ml)	pass