

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Sodium 2-mercaptoethanesulfonate (MESNA)**
Specifications & Purity: **BioReagent, ≥98%**
SKU #: **S755718**

Parameter	Limit Values
Appearance(S755718)	Colorless or white powder
Purity(Titration by Iodine)	97.5-102.5 (%)
Infrared spectrum	Conforms to Structure
Solubility(1g in 10 mL H ₂ O,Colorless to Almost Colorless)	Pass
Loss on drying	0-2 (%)
Calcium(Ca)	0-150 (ppm)
Cadmium(Cd)	0-5 (ppm)
Cobalt (Co)	0-5 (ppm)
Chromium(Cr)	0-5 (ppm)
Copper(Cu)	0-5 (ppm)
Iron(Fe)	0-5 (ppm)
Potassium(K)	0-100 (ppm)
Magnesium (Mg)	0-5 (ppm)
Manganese(Mn)	0-5 (ppm)
Nickel(Ni)	0-5 (ppm)
Lead(Pb)	0-5 (ppm)
Zinc(Zn)	0-5 (ppm)