

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

Product Name: **Methanesulfonic acid**  
Specifications & Purity: 70% in water  
SKU #: **M108502**

Parameter	Limit Values
Sulfate(SO <sub>4</sub> <sup>2-</sup> )	0-1000 (ppm)
Density	1.345-1.36
Chloride	0-50 (ppm)
Iron(Fe)	0-10 (ppm)
Assay methanesulfonic acid	69.5-70.5 (%)
Appearance (M108502)	Colorless Liquid
Infrared spectrum	Conforms to Structure
Proton NMR spectrum(D <sub>2</sub> O)	Conforms to Structure