

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **3-Mercaptopropionic acid**
Specifications & Purity: 99%,for biochemical analysis
SKU #: **M103036**

Parameter	Limit Values
Refractive index n ₂₀ /D	1.49-1.494
Density (25°C)	1.222-1.225
Purity(GC)	99-100 (%)
Purity (Titration by NaOH)	98.5-101.5 (%)
Appearance (M103036)	White or Colorless to Almost white or Almost colorless to Yellow powder to lump to liquid
NMR Spectrum 1H	Conforms to Structure