

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **(R)-3-Amino-1,2-propanediol**
Specifications & Purity: **≥98%**
SKU #: **A101946**

Parameter	Limit Values
Purity(GC)	98-100 (%)
Melting point	52-59 (°C)
Purity(NonaqueousTitration)	97.5-102.5 (%)
Specific Rotation $[\alpha]_{20/D}(c=5 \text{ in H}_2\text{O})$	2-4 (°)
Appearance (A101946)	White to Yellow Crystals to Powder and/or Chunks
Infrared spectrum	Conforms to Structure