

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name:	(R)-3-Amino-2-(hydroxymethyl)propionic acid
Specifications & Purity:	96%
SKU #	I166551

Parameter	Limit Values
Appearance(I166551)	White to Light brown Fine crystals with lumps
Purity(HPLC area)	96-100 (%)
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in } 5 \text{ mol/L HCl})$	5.5-6.5 (°)
NMR Spectrum ^1H	conforms to structure