

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **L-2-Aminobutyric acid**
Specifications & Purity: **≥99%**
SKU #: **A109788**

Parameter	Limit Values
Specific Rotation $[\alpha]_{20/D}(c=4.8 \text{ in } 6M \text{ HCl})$	19.5-22 (°)
Purity(Titration by $HClO_4$)	99-101 (%)
Sulfate Ash	0-0.1 (%)
Appearance (A109788)	White to cream Powder or crystals
Proton NMR spectrum	Conforms to Structure