

Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

Certificate of Analysis

Date of Testing: 2023-03-09 09:04:52
Date of Next Testing: 2027-03-08 09:04:52
Product Name: **D-2-Aminobutyric acid**
CAS Number: 2623-91-8
Specifications & Purity: 99%
Lot #: E1921035
SKU #: **A111260**
Analysis: **196011**

Parameter	Limit Values	Result
Purity(Nonaqueous Titration)	98.5-101.5 (%)	98.93000 %
Specific Rotation [α] ₂₀ /D(c=2 in 6N HCl)-21--19 (°)		-20.20000 °
Appearance (A111260)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager