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Certificate of Analysis

Product Name:	S- Aminobutyric acid		
Formula:	C ₄ H ₉ NO ₂	Molecular Weight:	103.12
CAS Number:	1492-24-6		
Batch Number:	BGT-LBA01-20150211	Quantity:	565kg
Manufacture Date:	2015/2/11	Analysis Date:	2015/2/12
Packing:	25 kg/drum	Expiration date:	2016/2/10

Items	Specifications	Results
Appearance	Light yellow crystal powder	Conforms
Specific rotation	+19 °~ +21 °(C=2, 6N HCl)	+19.6°
Loss on drying	max 0.30%	0.25%
Residue on ignition	max 0.20%	0.12%
Pd	10 ppm	Conforms
Specification Assay	Min 99.0%	99.21%
Other amino acids	Min 0.5%	Conforms

Conclusion: This batch meets the test criterion.

We state this product is for scientific use only.

Packaging and storage: Stable chemical. Preserve under room temperature.

Checked by: Che Shengli

Approved by: Chen Jian

