

Product Technical Data Sheet	
Product name: Gamma- Aminobutyric acid	AC code: AC02255d
Item	Specifications
Appearance	
Appearance	White crystal or crystalline white powder
Typical Analysis	
Transmittance	Not less than 98.0%
Chloride (Cl)	Not more than 0.020%
Ammonium (NH ₄)	Not more than 0.02%
Sulfate (SO ₄)	Not more than 0.048%
Iron (Fe)	Not more than 30ppm
Heavy metals(Pb)	Not more than 10 ppm
Arsenic (As ₂ O ₃)	Not more than 2 ppm
Other amino acid	Not detectable
Loss on drying,%	Not more than 0.50%
Residue on ignition	Not more than 0.10%
Assay	99.0% to 101.0%
pH	7.0 to 8.0
Packaging, transportation, storage, shelf life and origin country	
Package	25KG NET DRUM
Storage	preserve in tight containers at controlled room temperature.
Shelf Life	24 months
Origin Country	China