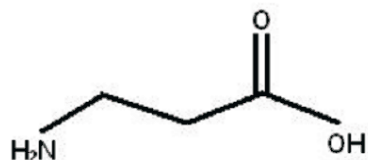


BETA ALANINE

Formula	C ₁₁ H ₁₃ NO ₄
Molecular Weight	223.2
CAS No.	107-95-9

**【Description】**

White crystals or crystalline powder, slightly bitter taste.

【Quality Standard】

Specification Standard	AJ197
Item	
Assay	98.0~101.0%
pH	6.5~7.5
Transmittance (T₄₃₀)	≥95.0%
Chloride (Cl)	≤0.02%
Ammonium (NH₄)	≤0.02%
Sulfate (SO₄)	≤0.02%
Iron (Fe)	≤30ppm
Heavy metals (Pb)	≤10ppm
Arsenic	≤2ppm
Other amino acids	Conforms
Loss on drying	≤0.30%
Residue on ignition	≤0.20%
Melting point	197°C to 202°C

【Package】

Carton, double polyethylene bags inside (25kgs).

【Storage】

Cool, dry, dark in closed containers; recommended shelf life: 2 years.

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