



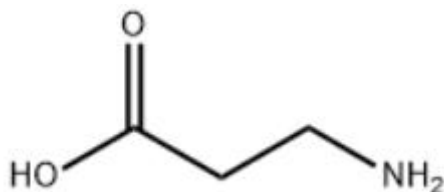
Unilong Industry Co., Ltd

Add: No.2000 Shunhua Rd, High-Tech Zone , Jinan City, Shandong Province, China
Contact: +86-18653132120

Product name: β -Alanine

CAS:107-95-9

Molecular Weight:89.09



Item	Specification
Boiling point	237.1 ± 23.0 ° C(Predicted)
Density	1,437 g/cm3
SOLUBLE	Soluble in water(550g/L)
flash point	204-206° C
resistivity	1.4650 (estimate)
Storage conditions	Keep in dark place

Application:

It is widely used in medicine, feed, food, and other industries, mostly to synthesize pantothenic acid and calcium pantothenate (a medicine and feed additive), carnosine, pamidronate sodium, barley nitrogen. It is also used to produce plating corrosion inhibitor, as a biological reagent, and as an organic synthesis intermediate. Used as a food and health supplement additive. Endogenous beta-amino acids, non-selective glycine receptor agonists , G-protein-coupled orphan receptor (TGR7, MrgD) ligand. Relying on the stability of marine biology, beta-aminopropionic acid has a protective effect on cells.

Package:

Usually packed in 25kg/drum,and also can be do customized package.