	PRODUCT SPECIFICATION	Rev. No.	03-201807
	Glycine	Page	1/3


Glycine Specification

Glycine is a white crystalline powder. It is a flavoring agent, sweetener, and nutritional supplement. This product is used in alcohol beverages, the processing of animal and plant food, salted pickles and jam, as well as soy sauce, vinegar, and juices. Also it is used as a preservative.

E No.	E640
CAS No.	56-40-6
Packaging	25kg
Place of origin	China
Certificate	Haccp, Kosher, Hala, ISO
Payment terms:	T/T or L/C
Port of dispatch	Shanghai, Tianjin, Qindao
Applications	Food grade Glycine can be used as a nutritional additive and acidity regulator, finding application in dietary and sports drinks and supplements, as well as processed foods and beverages to add nutritional value.

L-Glutamine

Abbreviation	Gly
Chemical Name	Aminoacetic Acid
Chemical Formula	$C_2H_5NO_2$
Molecular Weight	75.07

	PRODUCT SPECIFICATION	Rev. No.	03-201807
	Glycine	Page	2/3

Nitrogen Content	18.66%
CAS Number	56-40-6
Specification	USP, EP, JP
Solubility	Freely soluble in water
Assay	98.5 to 101.0%
Description	White crystals or crystalline powder; sweet taste
Country of Origin	China
Manufacturing Process	Enzymatic
Additional Information	Glycine, a non-essential amino acid, is a component of antioxidant glutathione and is used in pharmaceuticals for treating eczema and dermatitis. It is found in parental and enteral nutrition and in many foods as a seasoning or natural preservative due to its antimicrobial properties.

We're Glycine **Manufacturers, Suppliers and Wholesalers** in China.


Based on our 15 years in food additives & ingredients market, we have a knowledge of China market and manufacturers. We can help our abroad customers save time selecting good manufacturers and update the current market in China.

Contact Us

Website: <https://www.foodsweeteners.com/products/Glycine>

Tel: +0086-21- 68580751

Fax: +0086-21-32221832

	PRODUCT SPECIFICATION	Rev. No.	03-201807
	Glycine	Page	3/3

Address: Rm503, Minsheng Road No.1403 (Shanghai Information Tower), Shanghai,
200135, China

E-Mail: info@foodsweeteners.com