

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

L-Tyrosine Specification

L-Tyrosine is a white silk needle like crystalline powder extracted from corn using hydrolysis. L-Tyrosine is a non-essential amino acid used in the food and beverage industry as a food additive and as a nutritional enhancer to supplements.

CAS No.	60-18-4
HS Code	2922500090
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 L-Tyrosine is an amino acid that the body used to synthesize protein. It is found naturally in high protein foods, such as peanuts, turkey, chicken and soy. This product is produced into a white crystalline powder and is used as a nutritional enhancer.

L-Tyrosine

Abbreviation	L-Tyr
Chemical Name	(S)-2-Amino-3-(4-hydroxyphenyl) Propionic Acid
Chemical Formula	C ₉ H ₁₁ NO ₃
Molecular Weight	181.19

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

Nitrogen Content	7.73%
CAS Number	60-18-4
Specification	USP, EP, JP
Solubility	Practically insoluble in water
Assay	99.0% to 101.0%
Description	White crystals or crystalline powder; tasteless
Country of Origin	China
Manufacturing Process	Fermentation
Additional Information	Tyrosine is a non-essential amino acid. It is a precursor to dopamine and other adrenomedullary hormones, an important factor in regulating mood. Tyrosine is involved in the metabolism of the amino acid phenylalanine and has been used to ease headaches, stress, anxiety and chemical addictions.

We're L-tyrosine **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

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	PRODUCT SPECIFICATION	Rev. No.	03-201807
	L-Tyrosine	Page	3/3

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