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Monosodium Glutamate Specification

Monosodium Glutamate also known as MSG, is a sodium salt of an amino acid. MSG is used to intensify flavors of foods. It is produced by a bacterial ferment action process with starch or molasses. MSG is not a direct taste enhancer but a complex flavor enhancer for gravies, meats, poultry sauces

CAS No.	6106-04-3
E No.	E621
HS Code	29349900
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 Monosodium Glutamate MSG is a flavor enhancer that is the sodium salt of glutamic acid, an amino acid. This product is a white crystal that is soluble in water. It is often used in meats, soups, and sauces to enhance flavor.

Monosodium Glutamate MSG

ITEM	SPECIFICATION
Appreance	White or colorless crystals or crystalline powder

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Monosodium glutamate monohydrate content, %(m/m)	≥ 99
pH (5% solution)	6,7 - 7,2
Loss on drying, %(m/m)	$\leq 0,5$
Optical rotation	+24,8° - +25,3°
Chloride content, %(m/m)	$\leq 0,04$
Pyrrolidonecarboxyl acid content, %(m/m)	$\leq 0,2$
Heavy Metals	≤ 10 ppm
Iron	≤ 5 ppm
Lead	≤ 1 ppm
Arsenic	≤ 0.5 ppm
Zinc	≤ 5 ppm
Mesh Size	20-60mesh, 40-80mesh, 60-120mesh

We're Monosodium Glutamate **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/Monosodium-Glutamate>

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