

Specification

Product name: MSG (Monosodium Glutamate) GB/T8967-2000, FCC, E621

Supplier: JK BIO-CHEM CO., LTD

Item	Specification
Appearance	Small crystals
Color	Whitish
Aroma	None
Flavor	Slightly Salty
Assay	99.0% min
PH (1% Solution)	6.7-7.2
Salt	0.4% max
Sodium Content	12.30% max
Transmittance	98.0% min
Specific Rotation [α] _{D20} °C	+24.90 – +25.30
Loss on Dry	0.3% max
Heavy metals	10 ppm max
Zinc	25 ppm max
Copper + Zinc	50 ppm max
Arsenic (As ₂ SO ₃)	1.5ppm max
Chloride	0.04% max
Pyrrolidincarboxyl Acid	0.2% max
Lead (Pb)	2 ppm max

Package: 25kg neutral bags

21mt/20' FCL unpalletized

18mt/20' FCL palletized