



## NINGXIANG XINYANG CHEMICAL CO., LTD.

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### Magnesium malate

CAS No. : .2847-05-4 EINECS: 212-784-3		
F.M.: MgC <sub>4</sub> H <sub>4</sub> O <sub>5</sub> Molar mass:156.38 HS Code:2942000000		
Packing:25kgs/20kgs in paper bags with P-E inner bag; 1000kgs in weaving bag with P-E inner bag		
Item	Company standar	
Characteristics	white granular powder	
solubility	Slightly soluble in water, soluble in boiling water.	
Assay(Mg)	11.3%-11.8%	
Heavy Metals	≤ 10 mg/kg	
Iron	≤ 0.001%	
Chloride	≤ 0.01%	
Sulfate (SO <sub>4</sub> )	≤ 0.005%	
Ash	18.0%-21%	
Pb	≤ 0.5mg/kg	
Arsenic	≤ 3 mg/kg	
Water Content	24%-27%	
PH value	6.5-8.5	
Microbial contmination	Total Plate Count	NMT 1000 cfu/g
	Total Molds And Yeasts	NMT 300 cfu/g
	Total Coliform Count	NMT 10 cfu/g
	Salmonella	Negative
	E.Coli	Negative
	Staphylococcus Aureus	Negative
Storage	preserve in well-closed containers	