

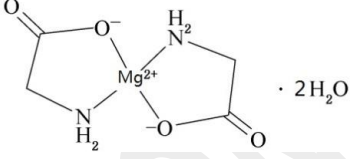


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SPECIFICATION

MAGNESIUM BIS-GLYCINATE

1. Material information

CAS No.	14783-68-7	Structural Formula 
EINECS No.	238-852-2	
Molecular Formula	$Mg(NH_2CH_2COO)_2 \cdot 2H_2O$	
Molecular Weight	208.45	

2. Specification

Item	Specification	
	Q/DHJL04-2018	Water-solubility
Appearance	White or slightly yellow powder	
Magnesium bis-glycinate (%)	Min98.0	
Mg (%)	Min 11.4	Min 8.0
pH Value (10g/L aqueous solution)	10.0-11.0	9.0-11.0
Lead(Pb) (ppm)	Max 5	
Nitrogen (%)	12.5-14.5	Min 14.0
Arsenic (As) (ppm)	Max 3	Max3
Heavy Metal(Pb) (ppm)	Max20	

3. Other information

Packing: Net weight 20kg carton;
(or according to the customer's requirements)

Storage : Store in the cool, dry, ventilated area;

Transportation: Slightly loading and unloading to avoid package damage;
Do not expose it to the sun or rain;
Do not transport with toxic or harmful substances;

Shelf-life: best within 24 months from manufacturing date;

Safety: No hazardous product.

Supplied by: HAINAN PUSHI YONGDAO TRADING CO., LTD.

Produced by: SHIJIAZHUANG DONGHUA JINLONG CHEMICAL CO., LTD.