∼ FLOW

Product Name: Magnesium bisglycinate

Plant Origin: C4H8MgN2O4

Representative QTY: 100Kgs

ITEM	SPECIFICATION	RESULT
Description:		
Appearance	White Powder	Complies
Odor	Characteristic	Complies
Particle size	100% pass through 60-100 mesh sieve	Complies
Bulk Density	45.0g/100mL~65.0 g/100mL	57.23/100mL
Identification:		
Color Reaction	Positive Reaction	Complies
Tests:		
Loss on drying(5hat 105)	<5.0%	4.10%
Ash(3hat 600)	< 5.0%	4.12%
Heavy metals(as Pb)	<10ppm	Complies
Arsenic(as A _{S2} O ₃)	<1ppm	Complies
Assay:		
Magnesium bisglycinate		Complies
Microbial:		
Total bacterial count	Max.1000cfu/g	Complies
Yeast & Mould	Max.100cfu /g	Complies
Escherichia coli presence	Negative	Complies
Coliforms group	Negative	Complies
Salmonella	Negative	Complies

Conclusion: Comply with specification.Storage: Store in cool and dry place.Shelf life: 2 years when properly stored

