

Specialized in chemicals**Certificate of Analysis**

Product	Xiant Gm		
CAS No.	11138-66-2	Batch Number	20130610
Packing	25kg/kraft bag	N.W.	1,000.00kg
G.W.	1,008.00kg	MFG Date	Jun. 10, 2025
Expiry	Jun. 9, 2027	Analysis Date	Jun. 10, 2015
Items		Specification	Results
Appearance		White like powder	confirm
Viscosity 1% solution in 1% Kcl		≥1200	1460
PH 1% solution		6.0-8.0	6.80
Loss on drying %		≤13	10.42
Ash %		≤13	7.34
Particle on size		Min93% 200 mesh	confirm
Shear ratio		≥6.0	7.50
V1/V2		1.02-1.45	1.02
Pyruvic acid %		≥1.5	confirm
Nitrogen %		≤1.5	0.70
Heavy metal mg/kg		≤20	confirm
Lead mg/kg		≤5.0	confirm
Arsenic mg/kg		≤3.0	confirm
Microbiological			
Total plant count cfu/g		≤1000	confirm
Yeast/mould cfu/g		≤100	confirm
E.coli		Absent/25g	confirm
Salmonella		Absent/25g	confirm
Checker	Xu Dong	Rechecker	Lu Xiaoping
Approval	Du Yi		
Conclusion	The Quality of the above said is in conformity with Pharm.grade.		
COA Issuer	Quality Control Team-Technology Department of Jiangsu Khonor Chemicals Co., Limited		