



Alpha Chemika



ISO 9001 QUALITY SYSTEM CERTIFIED ORGANIZATION

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CERTIFICATE OF ANALYSIS

Name Of Item : GUM XANTHAN EP (food grade)

Formula : ---

M.W. : ---

Batch No. : X0001

CAS NO. : 11138-66-2

Cat. No. : AL4201

Date Of Mfg. :

Date of Analysis :

Type Of Test	Standard	Observed
Description	White or yellowish white freeflowing powder	White or yellowish white freeflowing powder
Loss on drying	<15%	12.89%
Particles size	100 –200 mesh	100 –200 mesh
Ash	6.5 – 16.0%	10.25%
pH of 1% solution in water	6.0 – 8.0	7
Nitrogen	<1.5%	1%
Pyruvic acid	<2.4%	2.1%
Heavy metals (as Pb)	<10 ppm	8ppm
Lead (Pb)	<5 ppm	<5 ppm
Arsenic (As)	<2 ppm	<2 ppm

Results : The above product complies with EP grade

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