



Alpha Chemika



ISO 9001 QUALITY SYSTEM CERTIFIED ORGANIZATION

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CERTIFICATE OF ANALYSIS

Name Of Item : HYDROXY PROPYL METHYL **Formula :** $C_{20}H_{11}N_2Na_3O_{11}S_3$

CELLULOSE (HPMC) 50 LV PREMIUM

M.W. : 620.48

Batch No. : AC0881

CAS NO. : 9004-65-3

Cat. No. : AL9880

Date Of Mfg. :

Date of Analysis :

Type Of Test	Standard	Observed
Description	White powder	White powder
Apparent viscosity (2%, w/w in water)	35 - 65 cps	34.58cps
Loss on drying	<10.0%	5.5%
Residue on ignition	<1.0%	<1.0%
Arsenic	<3.0 ppm	<3.0 ppm
Heavy metals	<0.001%	<0.001%
Methoxy (Percent)	28 - 30%	29.1%
Hydroxypropoxy (Percent)	7 - 12%	8.6%

Results : The above product complies with LR grade

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