



CERTIFICATE OF ANALYSIS

**PRODUCT NAME : HYDROXY PROPYL METHYL CELLULOSE
HPMC E 15 LV PREMIUM**

**CAS No : 9004-65-3
Date of analysis : 29/11/21
Mfd. : Nov. 2021**

**Product code : 14956
Batch No. : MCR-24570
Exp. : Oct. 2026**

S. R	Test	Specification	Observation
1	Description	White to almost white powder.	White powder.
2	Apparent viscosity 2% w/w	12 - 18 cps	13.8 cps
3	Residue on ignition	1.0% max	0.95%
4	Arsenic (As)	0.0003% max	<0.0003%
5	Heavy metals (Pb)	0.001% max	<0.001%
6	Methoxy	28.0 – 30.0 %	28.7%
7	Hydroxypropoxy	7.0 – 12.0 %	9.4%
8	Loss on drying	10.0% max	0.95%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

**HEAD-QUALITY ASSUARANCE
(G.G.Salian)**

Note: Computer generated image requires no sign.

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