



CERTIFICATE OF ANALYSIS

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

**CAS No : 9004-65-3
Date of analysis : 05/05/22
Mfd. : May 2022**

**Product code : 14956
Batch No. : MCR-25577
Exp. : April 2027**

S. R	Test	Specification	Observation
1	Description	White to almost white powder.	White powder.
2	Apparent viscosity 2% w/w	12 - 18 cps	15.6 cps
3	Residue on ignition	1.0% max	0.8%
4	Arsenic (As)	0.0003% max	<0.0003%
5	Heavy metals (Pb)	0.001% max	<0.001%
6	Methoxy	28.0 – 30.0 %	28.8%
7	Hydroxypropoxy	7.0 – 12.0 %	8.7%
8	Loss on drying	10.0% max	2.7%

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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