

CERTIFICATE OF ANALYSIS

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

CAS No : 9004-65-3
Date of analysis : 05/05/25
Mfd. : May 2025

Product code : 14956
Batch No. : MCR-33906
Exp. : April 2030

S.R	Test	Specification	Observation
1	Description	White to slightly off white fibrous or granular powder or powder.	Slightly off white powder.
2	Apparent viscosity 2%w/w	12 - 18 cps	15.30 cps
3	Residue on ignition	1.0% max	0.71%
4	Arsenic (As)	0.0003% max	<0.0003%
5	Heavy metals (Pb)	0.001% max	<0.001%
6	Methoxy	28.0 – 30.0 %	28.20%
7	Hydroxypropoxy	7.0 – 12.0 %	8.56%
8	Loss on drying	10.0% max	2.99%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



**CHEMIST
(Shruti)**



[QC Incharge]



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

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