



CERTIFICATE OF ANALYSIS

Date: 03/01/18

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

**CAS No : 9004-65-3
Mfd. : Jan. 2018
Exp. : Dec. 2022**

**Product code : 14956
Batch No : MCR-15127**

S. R	Test	Specification	Observation
1	Apparent viscosity 2% w/w	12 - 18 cps	16 cps
2	Residue on ignition	1.0% max	0.04%
3	Arsenic (As)	0.0003% max	<0.0003%
4	Heavy metals (Pb)	0.001% max	<0.001%
5	Methoxy	28.0 – 30.0 %	29.1%
6	Hydroxypropoxy	7.0 – 12.0 %	8.1%
7	Loss on drying	10.0% max	2.06%

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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