ASES CHEMICAL WORKS



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CERTIFICATE OF ANALYSIS

1. Name of the Product Hydroxy Ethyl Cellulose

2. CAS Number 9000-65-1

3. Mfg. Date As mentioned on lable

4. Date Of Exp 3 Years From MFG

5. Date of Analysis Apr-2024

Test	Specification	Result
Appearance (Color)	White to Faint Beige	White
Appearance (Form)	Powder	Powder
Loss on Drying	0.0 – 5.0%	4.2 %
Viscosity (Rotation)	110 - 220 mPa.s	202 mPa.s
1% in H ₂ O at 20 C, DIN 45, 100 s-1	220 1111 413	202 1111 0.13
pH of 1% Solution	6.0 – 8.5%	7.2%
Residue on Ignition	< 4.0 %	0.8 %
Infrared Spectrum	Conforms to Structure	Conforms