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CERTIFICATE OF ANALYSIS

Analysis Date: May 2024

Re-test Date: Apr 2027

Product Name: Hydroxypropyl Cellulose

Identification:

Chemical Name: Cellulose, 2-hydroxypropyl ether

Synonyms :	2-Hydroxypropyl Cellulose ; Cellulose, 2- Hydroxypropyl ether ; Oxypropylated Cellulose RO OR R=H Or * OH			
CAS Number :	9004-64-2 L _ '' OR			
CAT Number :	CP-1329800			
Molecular Formula	ΝΑ			
Molecular Weight	ΝΑ			
Batch Number : CP-HYD-CEL-0524				
Storage Condition : Tightly closed, Inert atmosphere at 2 to 8° C				
Shipping condition : All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA				

Analytical Information:

Sr. No.	Test	Result
1)	Description	White Solid
2)	Solubility	Soluble in Water
3)	MASS By LCMS	Confirm to Structure
4)	Purity By ELSD	98.83 %
5)	1HNMR	Confirm to Structure
6)	13CNMR	Confirm to Structure
7)	IR	Confirm to Structure
8)	Weight loss by TGA	3.497%

9)	Potency by TGA	95.37%
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Concerted and the second	2 de la	Pagore

Ms Priyanka Salunkhe (Quality Control)

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Ms Rohini Gagare (Quality Assurance)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.