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CERTIFICATE OF ANALYSIS

Analysis Date: May 2026

Re-test Date: Apr 2029

Product Name: Polyvinyl Alcohol

Identification:

Chemical Name: Ethenol, homopolymer

Synonyms : PVA ; Poly(Vinyl Alcohol)

CAS Number : 9002-89-5

CAT Number : CP-1548065

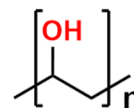
Molecular Formula : $[C_2H_4O]_n$ n =500 - 5000
(polymer)

Molecular Weight : 44.05 (monomer)

Batch Number : CP-POL-ALC-0526

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 Methanol/DMSO
3)	Mass Spectrometry	Confirm to structure
4)	Purity By HPLC	>95%
5)	¹ HNMR	Confirm to structure
6)	¹³ CNMR	Confirm to Structure
7)	FT-IR	Confirm to Structure



Prepared and Reviewed By


Mr. Shubham Bondre
(Quality Control)

Approved By


Mr. Abhijit Kale
(Quality Assurance)

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