

CERTIFICATE OF ANALYSIS

ISO 9001-2015 CERTIFIED

Product Name : POLYVINYL ALCOHOL For Synthesis
 Lot No. : L379402108 Analyzed On : 10-Aug-2021
 Mol. Formula : (-C₂H₄O)_n Mol. Weight : Approx. 1,15,000
 Code No. : 05315 CAS No. : 9002-89-5
 Mfg. Date : Aug-2021 Exp. Date : Jul-2026
 HAZ. / P.G. : - UN No. : -

Sr.	Tests	Specifications	Results
1	Appearance	Colorless translucent granules	Colorless translucent granules
2	Degree of polymerisation	1700 - 1800	1725
3	Viscosity	25 - 32 cps	29.8 cps
4	Hydrolysis (mole %)	98 - 99	98.3
5	Volatile matter	Max 5%	1.52%
6	Ash content	Max 0.7%	0.7%
7	pH (0.2% solution in water)	5 - 7	6.38

CONCLUSION -This above product complies as per the specifications of LOBA CHEMIE PVT. LTD.



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