

CERTIFICATE OF ANALYSIS

PRODUCT NAME : STARCH SOLUBLE (EX POTATO) AR /ACS

CAS No	: 9005-84-9	Product code	: 26260
Mol. Formula	: (C ₆ H ₁₀ O ₅) _n	Batch No.	: MCAR-01763
Date of analysis	: 25/06/25	Mfd.	: June 2025
		Exp.	: May 2030

S.R	Test	Specification	Observation
1	Description	White to almost white fine powder.	White fine powder.
2	pH of 2% aq. solution	5.0 – 7.0	5.41
3	Solubility in water	Passes test	Passes test
4	Loss on drying (100°C)	15.0%max	8.66%
5	Residue on ignition	0.4% max	0.25%
6	Acidity	0.8 % max	<0.8 %
7	Alkalinity	0.8 % max	<0.8 %
8	Dextrin	Passes test	Passes test
9	Sensitivity	Passes test	Passes test

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



**CHEMIST
(Akash)**



[QC Incharge]



**HEAD-QUALITY ASSURANCE
(G.G.Salian)**

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