



CERTIFICATE OF ANALYSIS

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

CAS No : 9005-84-9
Mol. Formula : (C₆H₁₀O₅)_n
Date of analysis : 06/07/24

Product code : 26260
Batch No. : MCAR-00356
Mfd. : July 2024
Exp. : June 2029

S.R	Test	Specification	Observation
1	Description	White to almost white fine powder.	White powder.
2	pH of 2% aq. solution	5.0 – 7.0	6.14
3	Solubility in water	Passes test	Passes test
4	Loss on drying (100°C)	15.0%max	5.16%
5	Residue on ignition	0.4% max	0.28%
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
(Swati)**

[QC Incharge]

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

MOLYCHEM H.Q. : Maker Tower 'E', 41-A2, 4th Floor, Above Maker Arcade, Cuffe Parade, Mumbai 400 005 (INDIA)

Tel. : +91 22 4066 8111 • Email: info@molychem.net • Web: www.molychem.net

Reg. Office : 78/80 Babu Genu Road, Souri Bldg., 2nd Floor, Mumbai - 400 002 (INDIA)

Works : Unit I - Plot No. B/9, Unit II - Plot No. B/11, Badlapur M.I.D.C., Opp. Shobhavat Textile Co., Kulgaoon, Badlapur (E), Dist.-Thane-421 503.