



Quality control laboratory

Product name	Maize starch	Batch no.	SMN925K
MFG .Date	09/2025	EXP.Date	09/2030
Sensitive	--	Storage	--

CAS no. 9005-25-8

M.F (C₆H₁₀O₅)_n

S.N	Characteristics	Unite	Specification	Result
1	Appearance		White	Pass
2	pH	--	4.0 – 7.0	Pass
3	Assay	Wt%	MIN (98)	99.5
5	iron	ppm	Max 20	5
6	SO ₂	ppm	50	30
7	Heavy metal as (Pb)	PPM	MAX 2	Pass
8	Sulfate	PPM	MAX 10	Pass
9	Chloride	PPM	MAX 5	Pass
10	Calcium	PPM	MAX 2	Pass

Above batch material complies with prescribed quality of the standard as stated above.

M.Nashat

QC Manger

