

Birmingham Industries Ltd (Starch Products)

	Oxidized Maize Starch	Doc No.	SPC/QAD/C/031
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S. No	Specification	Limits	Procedures
1	Appearance	Fine Free Flowing White Powder	Visual Examination
2	pH of 10% slurry	6.0 — 8.0	MOA/QAD/C/003
3	Moisture Content	13.0% Max	MOA/QAD/C/009
4	Viscosity of 20% solution in Brookfield viscometer, measured at 50°C	250- 350Cps	MOA/QAD/C/010
5	Ash Content	1.5% Max	MOA/QAD/C/014
6	Brightness	90.0% Min	MOA/QAD/C/017
	Cold Water Solubility	4.0% Max	MOA/QAD/C/043

References IS 4706:1978

Prepared By	Approved By
Sign. & Date	Sign. & Date