

ISO 8355:2023-06 (E)

Starch acetates - Specifications and test methods

Contents		Page
Foreword.....		iv
Introduction.....		v
1	Scope.....	1
2	Normative references.....	1
3	Terms and definitions.....	1
4	Requirements.....	2
4.1	Physical indexes.....	2
4.2	Chemical indexes.....	2
4.3	Contaminant limits.....	3
4.4	Microbiological limit.....	3
5	Test methods.....	3
5.1	Iodine stain.....	3
5.2	pH.....	4
5.3	Sulfur dioxide.....	4
5.3.1	Procedure.....	4
5.3.2	Calculation.....	4
5.4	Acetyl and ester groups.....	4
5.4.1	Qualitative analysis for acetyl groups.....	4
5.4.2	Copper reduction.....	5
5.4.3	Quantitative analysis for ester groups.....	5
6	Marking, packaging, transport, and storage requirements.....	6
6.1	Marking.....	6
6.2	Packaging.....	6
6.3	Transport.....	6
6.4	Storage.....	6
	Bibliography.....	7