

ISO/TS 5354-2:2024-04 (E)

Molecular biomarkers - Detection of DNA in cotton used for textile production - Part 2: Overview of target sequences for use in polymerase chain reaction (PCR)-based detection methods for cotton genetically modified (GM) events

Contents		Page
Foreword		iv
Introduction		v
1	Scope	1
2	Normative references	1
3	Terms and definitions	1
4	Abbreviated terms	2
5	GM element screening	2
5.1	Principle	2
5.2	Procedure	3
5.3	Primers and probes	3
5.4	Reference materials	6
5.5	GM cotton events	6
5.6	Validation	9
5.7	Interpretation and expression of results	9
5.8	Results	9
5.9	Reporting	9
6	Test report	9
Bibliography		11