

ISO/TS 19046-2:2017-05 (E)

Cheese - Determination of propionic acid level by chromatography - Part 2: Method by ion exchange chromatography

Contents		Page
Forewords		iv
1 Scope		1
2 Normative references		1
3 Terms and definitions		1
4 Principle		1
5 Reagents		1
6 Apparatus		2
7 Sampling		3
8 Preparation of test sample		3
9 Quantitative determination by HPLC		3
9.1 Calibration		3
9.2 Sample test		3
10 Calculation and expression of results		4
10.1 Calculation of propionic acid in cheese		4
10.2 Expression of results		4
11 Precision		4
11.1 Interlaboratory test		4
11.2 Repeatability		4
12 Test report		4
Annex A (informative) Example of HPLC chromatogram		5
Annex B (informative) Interlaboratory test		6
Bibliography		7