

DIN EN ISO 6571:2018-03 (E)

Spices, condiments and herbs - Determination of volatile oil content
(hydrodistillation method) (I SO 6571:2008 + Amd 1:2017) (includes Amendment
:2017)

Contents	Page
Foreword	3
☐ ^{A1} European foreword to Amendment A1 ☐ ^{A1}	4
☐ ^{A1} Foreword to Amendment Amd.1 ☐ ^{A1}	5
1 Scope.....	6
2 Normative references.....	6
3 Terms and definitions	6
4 Principle	6
5 Reagents	6
6 Apparatus.....	7
7 Sampling.....	9
8 Procedure.....	9
8.1 Preparation of the apparatus	9
8.2 Preparation of the test sample.....	9
8.3 Test portion.....	10
8.4 Determination.....	10
8.4.1 Determination of the volume of xylene.....	10
8.4.2 Determination of volume of organic phase (volatile oil and xylene).....	10
8.4.3 Determination of moisture content.....	10
9 Expression of results.....	10
10 Precision.....	10
10.1 Repeatability.....	11
10.2 Reproducibility.....	11
11 Test report.....	11
Annex A (normative) Test parameters for different spices, condiments and herbs	12
Annex B (informative) Results of the interlaboratory test.....	13
Bibliography.....	14