

DIN EN ISO 2811-3:2011-06 (E)

Paints and varnishes - Determination of density - Part 3: Oscillation method (ISO 2811-3:2011)

Contents

	Page
Foreword.....	3
1 Scope.....	4
2 Normative references.....	4
3 Terms and definitions	4
4 Principle	4
5 Temperature.....	5
6 Apparatus	5
7 Sampling	5
8 Procedure.....	5
8.1 General	5
8.2 Determination	5
9 Calculation	6
10 Precision	6
10.1 General	6
10.2 Repeatability limit, r	6
10.3 Reproducibility limit, R	6
11 Test report.....	6
Annex A (normative) Calibration of the apparatus — Determination of the apparatus constants	8
Annex B (informative) Density values for damp air, air-free water and tetrachloroethylene	9
Annex C (informative) Calculation of density at the reference temperature from measurements at other temperatures.....	11