

DIN EN 13016-1:2007-11 (E)

Liquid petroleum products - Vapour pressure - Part 1: Determination of air saturated vapour pressure (AS VP) and calculated dry vapour pressure equivalent (DVPE)

	Contents	Page
Foreword		3
Introduction		4
1 Scope		5
2 Normative references		5
3 Terms and definitions		5
4 Principle		6
5 Reagents and materials		6
6 Apparatus		6
7 Sampling		7
8 Sample preparation		8
9 Preparation of apparatus		8
10 Calibration of apparatus		8
10.1 Pressure transducer		8
10.2 Temperature measuring device		9
11 Verification of apparatus		9
12 Procedure		9
13 Calculation		10
14 Expression of results		10
15 Precision		10
15.1 Repeatability, r		11
15.1.1 General		11
15.1.2 One litre sample container		11
15.1.3 250 ml sample container		11
15.2 Reproducibility, R		11
15.2.1 General		11
15.2.2 One litre sample container		11
15.2.3 250 ml sample container		11
16 Test report		12
Annex A (informative) Additional precision data		13
Annex B (informative) Accepted reference values		14
Bibliography		15

