

DIN EN ISO 3016:2019-09 (E)

Petroleum and related products from natural or synthetic sources - Determination of pour point (ISO 3016:2019)

Contents	Page
European foreword.....	3
Foreword	4
1 Scope	5
2 Normative references.....	5
3 Terms and definitions	5
4 Principle	6
5 Apparatus.....	6
6 Sampling.....	7
7 Procedure.....	8
8 Expression of results.....	10
9 Precision.....	10
9.1 General.....	10
9.2 Lubricating oils	10
9.2.1 General.....	10
9.2.2 Repeatability.....	10
9.2.3 Reproducibility	10
9.3 Middle distillate and residual fuels	10
9.3.1 General.....	10
9.3.2 Repeatability.....	11
9.3.3 Reproducibility	11
10 Test report.....	11
Annex A (normative) Specifications of temperature measuring devices	12
A.1 Electronic	12
A.2 Liquid-in-glass thermometers.....	13
Annex B (informative) Commonly used chemicals and freezing mixtures	14
Annex C (informative) Actual derived precision values.....	15
Bibliography.....	16