

DIN EN 12662-1:2024-08 (E)

Liquid petroleum products - Determination of total contamination - Part 1: Middle distillates and diesel fuels

Contents	Page
European 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 Equipment	6
7 Cleansing of sample containers and filtration apparatus	8
8 Sampling	8
9 Preparation of the test portion	9
9.1 General	9
9.2 Middle distillates and diesel fuels	9
9.3 Liquid petroleum products with a kinematic viscosity exceeding 8 mm ² /s at 20 °C, or 5 mm ² /s at 40 °C	9
10 Preparation of the equipment	10
10.1 Preparation of the filtration apparatus	10
10.2 Preparation of the filter	10
11 Procedure	10
12 Calculation	11
13 Expression of results	11
14 Precision	12
14.1 General	12
14.2 Repeatability	12
14.3 Reproducibility	12
15 Test report	12
Bibliography	13