

ISO 8217:2005-11 (E)

Petroleum products - Fuels (class F) - Specifications of marine fuels

Contents		Page
Foreword		iv
Introduction		v
1	Scope	1
2	Normative references	1
3	Application	2
4	Sampling	2
5	General requirements	3
6	Other properties of fuels	3
7	Test methods	3
7.1	Density	3
7.2	Flash point	3
7.3	Sulfur content	4
7.4	Appearance	4
7.5	Total sediment existent	4
7.6	Total sediment potential	4
7.7	Used lubricating oil (ULO)	4
7.8	Vanadium	4
7.9	Aluminium plus silicon	4
8	Precision and interpretation of test results	4
Annex A (informative)	Specific energy	8
Annex B (informative)	Ignition quality	10
Annex C (informative)	Viscosity conversions	12
Annex D (informative)	Catalyst fines	13
Annex E (informative)	Flash point -- Residual fuel oils	14
Annex F (informative)	Examples of precision and interpretation of test results	15
Annex G (informative)	Sodium and vanadium in marine fuels	17
Annex H (informative)	Used lubricating oils in marine fuels	19
Annex I (informative)	Acidity in marine fuels	21
Bibliography		22