



ARCOLA PETROLIFERA S.P.A VIA XXV APRILE 18 19021 ARCOLA (SP) 0187952711

LOW SULPHUR FUEL OIL

Requirement And Test Methods

Italian Standard

Release : Genn.'05

Code: F3

Property	Units	Limits		Test method a
		Min	Max	
Density at 15 deg C	Kg/m ³	To be reported		EN ISO 3675
Sulfur content	%(m/m)		1,0	EN ISO 8754
Pour Point	deg C		40	ISO 3016
Flash point	deg C	65		EN 22719
Carbon residue	%(m/m)		15	EN ISO 10370
Water content	%(V/V)		1	ASTM D 95
Sediment by extraction	%(m/m)		0,3	ISO 3735
Ash content	%(m/m)		0,1	EN ISO 6245
Nichel + Vanadium	mg/Kg		180	IP 288
Viscosity at 50 deg C	deg E	12	50	ISO 3104
Net calorific value	Kcal/Kg	9600		ASTM 4868
Viscosity / dilute colour		customs		customs
Distillation:				EN ISO 3405
recovered at 250 deg C	%(V/V)		<65	
recovered at 300 deg C	%(V/V)		60	
recovered at 350 deg C	%(V/V)		85	
PCB / PCT	mg/Kg	Lower than detectable limit		EN 12766

Data ultima modifica
03-gen-05

a. All test methods include a precision statement. In cases of dispute, the procedures described in EN ISO 4259 for resolving the dispute, and interpretation of the results based on the test method precision shall be used.

[All test methods are referred to the latest edition of the publication](#)