



Trading International Industrial Pooya .co
Oil & Gas & Petrochemical

We are major supplier in kinds **mazut (fuel oil)** iran and other this products in Iranian FOB and other place CIF in world wide.



Analysis mazut

Mazut iraq Specification

analysis	limit
Viscosity 50	380max
Water	0.5
Sulphuer	4.3-3.3
Flash point	60min



NATIONAL IRANIAN OIL COMPANY (NIOC)
RESEARCH INSTITUTE OF PETROLEUM INDUSTRY (RIPI)
CRUDE EVALUATION DEPARTMENT

BANDAR ABBAS 385 CST FUEL OIL

TABLE 1- GENERAL DATA

SPECIFICATION		RESULT	TEST METHOD	
SPECIFIC GRAVITY @ 15.58 (15.58) °C		0.9785	ASTM D-4052	
API		13.11	ASTM D-1290	
SULPHUR CONTENT (Total)	wt.%	2.45	ASTM D-4204	
SLURRY SEDIMENT & WATER	Vol.%	0.1	ASTM D-1796	
WATER CONTENT	Vol.%	<0.05	ASTM D-4506	
SALT CONTENT	P.P.B	11	ASTM D-3238	
FLASH POINT		°C	66	ASTM D-93
KINEMATIC VISCOSITY	@ 40 °C	mm ² /Sec	899.2	ASTM D-445
"	@ 50 °C	mm ² /Sec	377.8	ASTM D-445
POUR POINT		°C	0	ASTM D-5853
ASH CONTENT		wt.%	0.04	ASTM D-482
ASPHALTENE		wt.%	5.4	IP 143
WAX CONTENT		wt.%	3.3	IP 257
DROPP MELTING POINT OF WAX		°C	64	IP 133
CARBON RESIDUE CONVERSION		wt.%	13.5	ASTM D-189
ACIDITY , TOTAL		mgKOH/gr	0.11	ISO 545
CALORIFIC VALUE		Kcal/kg	10140	CALCULATED
NICKEL CONTENT		PPm	60	ASTM D-5863
VANADIUM CONTENT		PPm	300	ASTM D-5863
IRON CONTENT		PPm	7.5	ASTM D-5863
LEAD CONTENT		PPm	<1	ASTM D-5863
SODIUM CONTENT		PPm	25	ASTM D-5863

Sampling date: 28 Shahrivar 1393 (Sep. 21, 2014)
Report date: 10 Mehr 1393 (7 Oct. 2014)

. We are only interested in serious, valid, financially capable buyers that can provide an LOI or ICPO, so we seek inquiries from end buyers, mandates or agents for any quantity, please contact us directly



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