


Schedule of Accreditation

issued by

United Kingdom Accreditation Service

21 - 47 High Street, Feltham, Middlesex, TW13 4UN, UK

 <p>UKAS TESTING 4281</p> <p>Accredited to ISO/IEC 17025:2005</p>	<h3>ITS Testing Services (UK) Limited (Avonmouth Laboratory)</h3> <p>Issue No: 003 Issue date: 18 June 2010</p>	
	<p>Cory Building Junction Cut Avonmouth Docks Bristol BS11 9DH</p>	<p>Contact: Mr David Spurrell Tel: +44 (0)117 982 4807 Fax: E-Mail: david.spurrell@intertek.com Website: www.intertek.com</p>
<p>Testing performed at the above address only</p>		

DETAIL OF ACCREDITATION

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
PETROLEUM AND PETROLEUM PRODUCTS	<u>Chemical and Physical Tests</u>	Flexible scope enabling new versions of existing accredited standard test methods to be introduced in accordance with documented Intertek corporate procedure COR-PR-14 (Management of Change)
Aviation Turbine Fuel	Total acidity	* IP-ASTM joint methods IP354, ASTM D3242
	Corrosiveness to copper	IP154, ASTM D130
	Density and relative density	ASTM D4052, IP365
	Distillation characteristics at atmospheric pressure	IP123, ASTM D86
	Doctor test	IP30, ASTM D4952
	Existent gum - gum extent of aviation turbine fuel	IP540
	Estimation of net heat of combustion	ASTM D3338
	Flash point by Abel closed cup	IP170
	Freezing point of aviation fuels	IP16, ASTM D2386
	Hydrocarbon types by FIA	IP156, ASTM D1319



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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
PETROLEUM AND PETROLEUM PRODUCTS (cont'd)	<u>Chemical and Physical Tests</u> (cont'd)	Flexible scope enabling new versions of existing accredited standard test methods to be introduced in accordance with documented Intertek corporate procedure COR-PR-14 (Management of Change)
Aviation Turbine Fuel (cont'd)	Jet Fuel Thermal Oxidation Tester (JFTOT) - Thermal oxidation stability of gas turbine fuels	* IP-ASTM joint methods IP323*ASTM D3241
	Mercaptan sulphur	IP342, ASTM D3227
	Naphthalene hydrocarbons in aviation turbine fuels	ASTM D1840
	Smoke point	ASTMD1322*IP57
	Sulphur content	IP336
	Viscosity kinematic	IP71 Section 1*ASTM D445
	Water reaction of aviation fuels	IP289
	Water separation characteristics of aviation fuels (MSEP)	ASTM D3948
	END	