


Schedule of Accreditation

issued by

United Kingdom Accreditation Service

2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

 Accredited to ISO/IEC 17025:2017	Metlab UK Ltd	
	Issue No: 019 Issue date: 12 November 2024	
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Testing performed at the above address only		

DETAIL OF ACCREDITATION

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
METALS, ALLOYS and METAL PRODUCTS	<u>Mechanical Tests</u>	
	Brinell hardness (10/3000)	ASTM E10-23 ASTM A370-24
	Micro-indentation hardness (HV1)	ASTM E384-22
	Rockwell hardness (HRBW and HRC)	ASTM E18-24 ASTM A370-24
	Charpy V-notch impact (-196°C and -80°C to ambient temperature)	ASTM E23-24 ASTM A370-24
	Tensile (ambient temperature and forces up to 533 kN)	ASTM E8/E8M-24 ASTM A370-24
	<u>Metallurgical Tests</u>	
	Case depth	Documented In-House Method MTI 1-7
	Micro-structural examination	Documented In-House Method PTI 2-4
END		