

## Schedule of Accreditation

Issued by

## **United Accreditation Foundation**

3510, Colmar, Norfolk, VA 23509, United States of America

	Eurolab Laboratuvar A.Ş.		
CAB-TEST-556601 Accredited to	Issue No: 01 Issue date: 11/03/2022		
ISO/IEC 17025:2017	Accreditation Numbers: 52211556601		
Address and Contact Details	Merkez, Mh, Dr Sadık Ahmet Cd, No 30/34 C Bağcılar / ISTANBUL – TURKEY +90 212 702 30 00 info@laboratuvar.com		
	HASAN KUTLU		
Other Sites	Nil		
Accreditation Valid Date	Nov 03, 2022		
Accreditation Valid up to	*Nov 02, 2026 * Subject to the terms and conditions that are set out in Accreditation Agreement signed by the LAB are met and Surveillance assessments as per the LAB Surveillance Program and other obligations are satisfactorily completed.		

### SCOPE OF ACCREDITATION:

CHEMICAL TESTING			
S.No	Product(s) / Material of test	Specific Testing Methods	Test Method/ Standard against which the Test is performed Equipment/Techniques used
1.	Children products	Determination of Phthalates	CPSC-CH-C1001-09.4:2018 (GC- MS)
2.	Footwear and footwear components	Quantitative determination of polycyclic aromatic hydrocarbons (PAHs)	ISO 16190:2021 (GC-MS)

had

Issued by Director on Nov 03, 2022.



# Schedule of Accreditation

Issued by

## **United Accreditation Foundation**

3510, Colmar, Norfolk, VA 23509, United States of America

	Eurolab Laboratuvar A.Ş.			
	Issue No: 01 Issue date: May 09, 2023			
Accredited to ISO/IEC 17020:2012	Accreditation Numbers: 5230555IB03			
Address and Contact Details	Merkez, Mh, Dr Sadık Ahmet Cd, No 38/44 C Bağcılar / ISTANBUL – TURKEY +90 212 702 30 00 <u>info@laboratuvar.com, www.laboratuvar.com</u> Mr.Hasan Kutlu			
Other Sites	Nil			
Accreditation Valid Date	05/09/2023			
Accreditation Valid up to	*05/08/2027 * Subject to the terms and conditions that are set out in Accreditation Agreement signed by the EUROLAB are met and Surveillance assessments as per the EUROLAB Surveillance Program and other obligations are satisfactorily completed.			
Type of Inspection Body (As defined in ISO/IEC 17020 clause 4.1.6)	Type A: Provides Third Party Inspection Service only			

### **ACCREDITATION STANDARDS:**

ISO/IEC 17020: 2012 – Conformity assessment – Requirements for bodies providing various types of Inspection Services.

The Scope of Accreditations is detailed in the attached Annexure

Director Dated: May 09, 2023.



#### Annexure to Accreditation Schedule-5230555IB03 Issue 01 Issued to Eurolab Laboratuvar A.Ş., Merkez, Mh, Dr Sadık Ahmet Cd, No 38/44 C Bağcılar ISTANBUL – TURKEY

#### **Scope of Accreditations**

Scope of Accreditations					
Inspection Type	Inspection field sub-field(s)	Stage of inspection (e.g., Fabrication, In-service)	Inspection requirements/criteria		
Periodic Control	Lifting and Forwarding Machines Crane	Fabrication, In service	Regulation 28628 - Health And Safety Regulations Terms of Use of Work Equipment		
Periodic Control	Pressure Vessels	abrication, In-service	Regulation 28628 - Health And Safety Regulations Terms of Use of Work Equipment		
Periodic Control	Boilers	Fabrication, In-service	Regulation 28628 - Health And Safety Regulations Terms of Use of Work Equipment		
Periodic Control	Atmospheric Storage Tanks	Fabrication, In-service	Regulation 28628 - Health And Safety Regulations Terms of Use of Work Equipment		
Periodic Control	Fire Protection Systems	Fabrication, In-service	Regulation 28628 - Health And Safety Regulations Terms of Use of Work Equipment TS ISO 14520-11 , TS EN 14466- A1 TS EN 12845 NFPA 25, NFPA 2001, NFPA 12		
Periodic Control	Lifts ( Electric Drive Lift Hydraulic driven elevator)	Fabrication, In-service	<ul> <li>Elevator Operating, Maintenance and Periodic Control Regulation</li> <li>Communiqué on Type A Inspection Bodies to be Authorized for Elevator Periodic Controls</li> </ul>		
Process Inspection	Welded Manufacturing - Evaluation and Approval of Welding Procedures	Fabrication, In-service	AD 2000 Merkblatt HP2 / 1, ASME Sec.IX ASTM A488, TS EN ISO 15614 AWS D1.1 AWS D1.5 API 1104, TS EN 1090-2		
Process Inspection	Steel Structures – Manufacturing Process Inspection	Fabrication, In-service	AWS D1.1 AWS D1.5, TS EN 1090-2		
Non- Destructive Testing (NDT)	Gas and Liquid Petroleum Products (LPG), Storage Tanks and Pipelines:Acoustic Emission Measurements	Fabrication, In-service	Regulation 28628 .HEALTH AND SAFETY REGULATIONS TERMS OF USE OF WORK EQUIPMENT TS EN 12817. TS EN 12819, TS EN 13554, TS EN 15495 ASTM E1930- 97 ASME Sec.V		
Non- Destructive Testing	Acoustic Emission Test	Fabrication, In-service	TS EN ISO 7317 TS EN 13477-1, TS EN 13477-2. TS EN 13554,TS EN 15495,TS EN 14584,ASTM E569-07 ASTM E1930- 97,TS EN ISO16148 TS EN 15856,ASME BPVC Sect. 5 2013.		
Non- Destructive Testing	Radiographic Examination, Evaluation and Approval of Films	Fabrication, In-service	TS EN ISO 17636-1 TS EN ISO 17636-2 TS EN ISO 5817 TS EN ISO 10675-1 TS EN ISO 10675-2 TS EN 12681, TS EN ISO 5579		



Non- Destructive Testing	Liquid Penetrant Inspection, Evaluation and Approval	Fabrication, In-service	97/23 / A1 AT API 650,AWS D1.1 AWS D. 1.5 ASME SEC V ASME B 31.1,ASME 31.3,ASME B 31.8 ASME SEC. VIII,API 1104AD 2000 markers, HP5/3 TS EN ISO 5817 TS EN ISO 3452- 1 TS EN ISO 23.277 TS EN 10.228-2., TS EN 1371-1,TS EN 1371-2,API 650 AWS D.1.1 AWS D.1.5 ASME SEC V ASME B
Non- Destructive Testing	Magnetic Particle Inspection Evaluation and Approval	Fabrication, In-service	31.1,ASME B 31.3,ASME B 31.8 ASME SEC VIII,API 1104 5817 TS EN ISO TS EN ISO 17638 TS EN ISO 23278 TS EN 10.228- 1,API 650 AWS D.1.1 AWS D.1.5 ASME SEC V ASME B 31.1,ASME B 31.3,ASME B 31.8,ASME SEC VIII API 1104
Non- Destructive Testing	Inspection, Evaluation and Approval by Ultrasonic Inspection, Phased Array & TOFD Techniques	Fabrication, In-service	TS EN ISO 5817 TS EN ISO 11666 TS EN ISO 23279 TS EN ISO 17640 TS EN 10228-3, TS EN 12.680-1,API 650 AWS D1.1 AWS D.1.5 ASME SEC V ASME B 31.1,ASME B 31.3,ASME B 31.8 ASME SEC VIII,API 1104
Non- Destructive Testing	Metal products and metal products manufacturing – Visual Inspection	Fabrication, In-service	TS EN ISO 5817 TS EN ISO 17637 API 1104,API 650 AWS D.1.1 AWS D.1.5 ASME V ASME B 31.1,ASME B 31.3,ASME B 31.8 ASME SEC VIII
Electrical Measurements and Evaluation	Grounding - Lightning Rod Measurement and Control- Cathodic Protection Measurements- Generator	Fabrication, In-service	Grounding Regulation for Electrical Installations, TS EN 62305-1, TS EN 62305-3,TS EN 12817,TS EN 12819,Regulation 28628 - Regulation on Health and Safety Conditions in the Use of Work Equipment
Radiation Control	Metallurgical Scrap	Fabrication, In-service	Regulation on Radiation Safety Communiqué on the Status of International Surveillance Company (Product Safety and Inspection: 2015/24) 15.01.02.PR.04 Radiation Control Inspection Procedure in Metal Scrap
Non-Destructive Testing/ DT	Packed Products, Textile products, Machinery and mechanical devices and parts there of, Electrical and Electronic Equipment and parts thereof Electrical Equipment Elevators and their accessories Chemicals, hygienic products, cleaning products, personal care products etc.	Fabrication, In-service	MGMB-ITHALAT-2018/1 MGMB-ITHALAT-2018/2 MGMB-ITHALAT-2018/5 MGMB-ITHALAT-2018/6 MGMB-ITHALAT-2018/7 MGMB-ITHALAT-2018/8 MGMB-ITHALAT-2018/10 MGMB-ITHALAT-2018/10 MGMB-ITHALAT-2018/11

63	ACCREDITATION
	AF
$\mathbb{C}^{2^{\prime}}$	
Se .	and and

#### Page: 3

	Pressure vessels and equipment, Road vehicles and parts thereof,Ceramic and Plastic Products,Composite materials, wood and casting products,- Articles of ordinary metals and basic metals,- Various Goods (Furniture, Toys, Games and Sporting Goods, parts thereof, miscellaneous goods, etc.)		COMMUNIQUE ON IMPORT CONTROL OF PRODUCTS SUBJECT TO THE CONTROL OF THE MINISTRY OF AGRICULTURE AND FORESTRY (PRODUCT SAFETY AND AUDIT: 2023/5) Republic of Turkey Technical Regulations Decision "Number of Decisions: 6038" Republic of Turkey Ministry of Trade GENERAL PRODUCT SAFETY REGULATION Number: 31420
			The General Product Safety Directive (GPSD) (2001/95/EC)
Cargo inspection	Transported by sea, land and railway vehicles and containers;Solid bulk cargoes;Mining and Mineral Products,- Ferro Alges,Gas and Liquid Loads;- Crude oil,Petroleum Products Chemicals	Fabrication, In-service	MGMB work instructions API MPMS Part 12 HM28-HM29, TS ISO 2859-1,TS ISO 2859-2,TS ISO 2859-3,TS ISO 2859-4,TS ISO 2859-5
Cargo inspection	Agricultural products, Vegetable Oils	Fabrication, In-service	MGMB work instructions Sampling Rules (GAFTA, FOSFA, ICA, TS, Food Codex, IWTO, FCC, OIE etc.)
Manufacturing Process Inspection	Machined Parts, Sheets, Pipes Valves	=Fabrication, In-service	TS EN 10204., TS EN 10217,TS EN 10219-1,TS EN 10219-2,,S EN 10025 series TS EN 10028 series TS EN 10149 series TS EN ISO 3183 TS EN 13942,ASTM A 36,ASTM A 53,ASTM A 106,ASTM A 333,,ASTM A 312,ASTM A 283,ASTM A 516,ASTM A 517 ASME B16.34,API 602,API 6D,API 598,API 600,API 5L,API 610, DIN 1626
Periodic examination	-Thermographic examination, -I-V measurement and degredation analysis, Networked Photovoltaic Systems – Photovoltaic (PV) Modules, -Inverters, -Solar Cables	Fabrication, In-service	TS EN 62446-1., IEC 62446-1,IEC 62446-3,TS EN 61724,TSE-MGMB inspection procedure,TS EN 62759-1,IEC 62759-1,IEC 62759-2
Post- installation Surveillance - Annual Main Inspection	Children Playground Elements and Ground Arrangements	Fabrication, In-service	TS EN 1176-1,TS EN 1176- 1/D1,TS EN 1176-2,TS EN 1176- 3,TS EN 1176-3/D1,,S EN 1176- 4,TS EN 1176-5,TS EN 1176-6,TS EN 1176-7,TS EN 1176-11
Periodic Control	Speed Measuring Instruments (RADAR)	Fabrication, In-service	Speed Violation Fixing Equipment Inspection Regulation



Initial inspection	Pressure Equipment Assessment and Approval of Fixed Connection Procedures	Fabrication, In-service	2014/68 / EU Pressure Equipment Directive Annex I,Article 3.1.2 & 3.1.3
NDT	Steel Wire Rope Inspection	Fabrication, In-service	TS EN 12385-1 ASTM E1571
NDT	Medical and Protective Mask inspection- Visual and Measurement Inspection Type Approval	Fabrication, In-service	93/42/EEC EU Medical Directive (EU) 2017/745 (EU)2016/425 Personal Protective Directive
NDT	Medical and Protective Gown Suits inspection- Visual and Measurement Inspection Type Approval	Fabrication, In-service	93/42/EEC EU Medical Directive (EU) 2017/745 (EU)2016/425 Personal Protective Directive
NDT	Disinfectant Products inspection- Visual and Measurement Inspection Type Approval	Fabrication, In-service	93/42/EEC EU Medical Directive (EU) 2017/745 (EU)2016/425 Personal Protective Directive
NDT	Electromagnetic compatibility examination of electrical and electronic devices- Visual and Measurement Inspection Type Approval	Fabrication, In-service	2014/30/EU, Electromagnetic Compatibility Directive
NDT	Low voltage Electrical Equipment Inspection- Visual and Measurement Inspection Type Approval	Fabrication, In-service	2014/35/EU., Low voltage directive
NDT/DT	Electrical parts, Metal Parts, Composite Parts inspection- Visual and Measurement Inspection Type Approval	Fabrication, In-service	ECE/UNECE Regulations
NDT	XRF Mining Metal Alloys Inspection- Measurement Inspection Type Approval	Fabrication, In-service	Inhouse Method -EUROLAB-SEM:2020 Method
NDT/DT	Equipment Inspections and Type Approval - Metal, Composite, Electronic Parts and Glass for specific Use by Customers Like Military and Air Space Industries	Fabrication, In-service	Customer Specific Standards, other International applicable inspection standards and Inhouse Method
NDT	Construction Product Inspections and Type Approval - Metal, Composite, Concrete and Glass	Fabrication, In-service	EU 305/2011 89/106/EEC
NDT	Medical Respirator Inspection and Type Approval	Fabrication, In-service	93/42/EEC EU Medical Directive (EU) 2017/745

رقر In

Director Dated May 09, 2023.