



TURKISH ACCREDITATION AGENCY

ACCREDITATION CERTIFICATE

As a Testing Laboratory,

**YİĞİT AKÜ MALZ. NAK. TUR. İNŞ. SAN. VE TİC. A.Ş. Deney
Laboratuvarı**

Organize Sanayi Bölgesi Oğuz Caddesi No:2 Sincan 06935 ANKARA
/ TURKEY

is accredited in accordance with TS EN ISO/IEC 17025:2017 standard within the scope given in Annex following the assessment conducted by **TURKAK**.

Accreditation Number : AB-0507-T

Accreditation Date : 15 December 2011

Revision Date / Number : 22 January 2020 / 06

This certificate shall remain in force until **27 March 2024**, subject to continuing compliance with the standard **TS EN ISO/IEC 17025:2017**, related regulations and requirements.




Banuyul

G. Banu MÜDERRİSOĞLU
Secretary General

Turkish Accreditation Agency (TURKAK) is a signatory to the European co-operation for Accreditation (EA) Multilateral Agreement (MLA) and International Laboratory Accreditation Cooperation (ILAC) Mutual Recognition Agreement (MRA) in the scope of ISO/IEC 17025.

Annex of the certificate (Page 1/2)

Accreditation Scope


 <p>Test TS EN ISO/IEC 17025 AB-0507-T</p>	<p>YİĞİT AKÜ MALZ. NAK. TUR. İNŞ. SAN. VE TİC. A.Ş. Deney Laboratuvarı</p> <p>Accreditation Nr: AB-0507-T Revision Nr: 06 Date: 22.01.2020</p>	
	<p>As a Testing Laboratory</p> <p>Address: Organize Sanayi Bölgesi Oğuz Caddesi No:2 Sincan 06935 ANKARA/TÜRKİYE</p> <p>Phone : 0312 267 02 80 Fax : 0312 267 08 61 E-Mail : sftl@yigitaku.com Website : www.yigitaku.com</p>	

Tested Materials / Products	Name of Test	Testing Method (National, International standards, in house methods)
Lead Acid Batteries	Lead-acid starter batteries - Part 1: General requirements and methods of test Clause 6.1 Capacity Check	TS EN 50342-1
Lead Acid Batteries	Lead-acid starter batteries - Part 1: General requirements and methods of test Clause 6.2 Cranking Performance Test	TS EN 50342-1
Lead Acid Batteries	Lead-acid starter batteries - Part 1: General requirements and methods of test Clause 6.3 High Current Discharge Test at Low Temperature	TS EN 50342-1
Lead Acid Batteries	Lead-acid starter batteries - Part 1: General requirements and methods of test Clause 6.4 Charge Acceptance Test	TS EN 50342-1
Lead Acid Batteries	Lead-acid starter batteries - Part 1: General requirements and methods of test Clause 6.5 Charge Retention Test	TS EN 50342-1
Lead Acid Batteries	Lead-acid starter batteries - Part 1: General requirements and methods of test Clause 6.6 Endurance in Cyle Test	TS EN 50342-1
Lead Acid Batteries	Lead-acid starter batteries - Part 1: General requirements and methods of test Clause 6.7 Corrosion Test	TS EN 50342-1
Lead Acid Batteries	Lead-acid starter batteries - Part 1: General requirements and methods of test Clause 6.8 Deep Discharge Test	TS EN 50342-1
Lead Acid Batteries	Lead-acid starter batteries - Part 1: General requirements and methods of test Clause 6.9 Water Consumption Test	TS EN 50342-1
Lead Acid Batteries	Lead-acid starter batteries - Part 1: General requirements and methods of test Clause 6.10 Vibration Resistance Test	TS EN 50342-1
Lead Acid Batteries	Lead-acid starter batteries - Part 1: General requirements and methods of test Clause 6.11.1 Electrolyte retention test vented batteries	TS EN 50342-1



Annex of the certificate (Page 2/2)

Accreditation Scope

 <p>Test TS EN ISO IEC 17025 AB-0507-T</p>	<p>YİĞİT AKÜ MALZ. NAK. TUR. İNŞ. SAN. VE TİC. A.Ş. Deney Laboratuvarı</p> <p>Accreditation Nr: AB-0507-T Revision Nr: 06 Date: 22.01.2020</p>
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Tested Materials / Products	Name of Test	Testing Method (National, International standards, in house methods)
Lead Acid Batteries	Lead-acid starter batteries - Part 1: General requirements and methods of test Clause 6.11.2 Electrolyte Retention Test Valve regulated batteries	TS EN 50342-1
Cabinets, racks, Subracks and Chassis	Mechanical structures for electronic equipment - Tests for IEC 60917 and IEC 60297 - Part 2: Seismic tests for cabinets and racks Clause 7.3.3 Vibration and Shock Test	TS EN 61587-1
Lead Acid Batteries	Lead-acid starter batteries - Part 1: General requirements and methods of test Clause 7.2 Activation of dry charged batteries	TS EN 50342-1
Lead Acid Batteries	Lead-acid starter batteries - Part 1: General requirements and methods of test Clause 7.3 Testing of dry charged batteries	TS EN 50342-1
Lead Acid Batteries	Lead-acid starter batteries - Part 1: General requirements and methods of test Annex B Reserv Capacity Check	TS EN 50342-1

End of Scope


G. Banu MÜDERRİSOĞLU
Secretary General

