



INTERNATIONAL  
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# CERTIFICATE OF ACCREDITATION

*This is to attest*

## **BETA TRANSFORMERS FZCO**

RA08SC02, JEBEL ALI FREE ZONE  
DUBAI, 17017, UNITED ARAB EMIRATES

### **Testing Laboratory TL-1414**

has met the requirements of AC89, *IAS Accreditation Criteria for Testing Laboratories*, and has demonstrated compliance with ISO/IEC Standard 17025:2017, *General requirements for the competence of testing and calibration laboratories*. This organization is accredited to provide the services specified in the scope of accreditation.

Effective Date February 28, 2026



*International Accreditation Service*

Issued under the authority of IAS management

Visit [www.iasonline.org](http://www.iasonline.org) for current accreditation information.

# SCOPE OF ACCREDITATION

International Accreditation Service, Inc.

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## BETA TRANSFORMERS FZCO

[www.beta-transformers.ae](http://www.beta-transformers.ae)

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*Accredited to ISO/IEC 17025:2017*

*Effective Date February 28, 2026*

IEC 60076-1	Power Transformers- Part 1: General Inclusion- 11.1.4 h - Measurement of d.c. insulation resistance each winding to earth and between windings 11.2 - Measurement of winding resistance 11.3 - Measurement of voltage ratio and check of phase displacement 11.4- Measurement of short circuit impedance and load loss 11.5 - Measurement of no-load loss & current 11.6 - Measurement of Zero phase sequence impedance (s) on three-phase transformer 11.8 - Leak test with pressure for liquid immersed transformer (tightness test)
IEC 60076-2	Power transformers – Part 2: Temperature rise for liquid-immersed transformers
IEC 60076-3	Power transformers – Part 3: Insulation levels, dielectric tests and external clearances in air Inclusion 10- Applied voltage test (AV) 11.2- Induced voltage tests (IVW)
IEC 60156	Insulating liquids – Determination of the breakdown voltage at power frequency Exclusion – Clause 8 Sampling

TL-1414

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Page 2 of 2

IAS/TL/100-1



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