

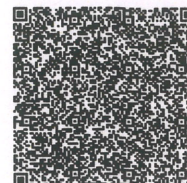
## INSPECTION REPORT

**Test object** A single-phase oil-immersed shunt reactor  
**Designation** BKD-33330/400kV **Serial No.** 24-YK001-001

**Report No.**  
**702193501-24**

Revision 0

33330 kVA - 400/√3 kV – 144,32 A - 60 Hz



**Manufacturer** Changzhou Sieyuan Toshiba Transformer Co., Ltd.  
No. 26 Chunjiang Road, Changzhou City, China  
(location as declared by the manufacturer)

**Client** Changzhou Sieyuan Toshiba Transformer Co., Ltd.  
No. 26 Chunjiang Road, Changzhou City, China

**Dates of tests** May 28 to 31, 2024

**Inspected by** KEMA B.V. ("KEMA Labs"),  
Klingelbeekseweg 195, Arnhem, The Netherlands

**Test location** Changzhou Sieyuan Toshiba Transformer Co., Ltd.  
No. 26 Chunjiang Road, Changzhou City, China

**Test specification** The tests were in accordance with IEC 60076-6:2007, IEC 60076-1:2011,  
IEC 60076-3:2013 and client's instructions.

**Regarding** Routine, Type and Special Tests

**Summary and conclusion** The object has complied with the relevant requirements of the standard.

This report applies only to the individual object tested. KEMA Labs makes no representations or warranties with respect to any device other than the object tested. It is the responsibility of the applicable device manufacturer to ensure that any other devices or units having the same name and descriptions as the test object are identical.

This report comprises 40 pages in total.

**TYPE I**

Issued by KEMA B.V.

Alessandro Bertani  
Director,  
Services & Smart Technologies

Arnhem, July 31, 2024

