

ICS 75.140
CCS E 38

SH

**INDUSTRY STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

SH/T 0803-2007

**Insulating liquids. Contamination by polychlorinated
biphenyls(PCBs). Method of determination by capillary column
gas chromatography**

绝缘油中多氯联苯污染物的测定毛细管气相色谱法
(English Translation)

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What this standard covers

This standard specifies the non-halogenated PCBs in insulating oil measuring method with electron capture detection using high-resolution capillary gas chromatograph measured. This standard applies to the total content of PCBs in insulating oil determination, especially for PCB congeners detailed analysis. When not required to do a detailed analysis of homologues, they can use other methods, such as IEC60997. The application of this standard may involve some hazardous materials operations and equipment, but not for all safety related to this issue are proposals before the user of this standard has the responsibility to develop appropriate safety and protection measures and clearly its restricted scope.

Document data

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Adopted international standard: IEC 61619-1997, MOD.

Standards quoted by this document

GB 7597; IEC 60997