



Bilag 3) Samleark BDK-Kraft 13 + 2 Stk. + OlieQ + Manf. Year + 26 kV pr. 09-02-2017.pdf

Sample object: Transformator
Manufacturer: Strömberg
Serial nr.: 5800657
Product type: KYRT 170 x 23
Voltage (kV): 150 kV
Voltage tap 1:
Voltage tap 2:
Power: 18 MVA
Power tap 1:
Power tap 2:

Year of manufacture:
Energised without load:

Analysis result:

Sample date:

Sample place:

Analysis:

Oil temperature:

Water content:

Insulation water content:

Acidity:

Dielectric strength:

Acidity:

Dielectric strength1:

Dielectric strength2:

Dielectric strength3:

Dielectric strength4:

Dielectric strength5:

Dielectric strength6:

Standard deviation:

Colour:

Visual inspection:

Tan delta:

Resistivity+ 90C:

Resistivity- 90C:

Interfacial tension:

Inhibitor1:

Inhibitorh:

Inhibitor2:

Passivator, Irgamet 39:

SB (ECD):

DBDS (ECD):

CCD-C:

CCD:

Korrosivt svavel:

Corrosive Sulfur:

DP:

Fra 2010 2FAL:

Fra 2010 2ACF:

Fra 2010 2FOL:

Fra 2010 SMEF:

Density:

Rapid oxidation:

Sulphur content:

Viscosity +40 C:

Copper content:

PCB:

Sludge:

Flash point (Closed cup):

Hydrogen (H2):

Oxygen (O2):

Nitrogen (N2):

Methane (CH4):

Carbon monoxide (CO):

Carbon dioxide (CO2):

Ethene (C2H4):

Ethane (C2H6):

Acetylene (C2H2):

Propane (C3H8):

Propene (C3H6):

Propene + Propane (C3H6+C3H8):

Iso-Butane (C4H10):

TCG:

TGC:

Pour point:

Pour point:

Analysis date:

Table with columns for Sample nr., IEC 60422-2013, and various test results for 15 different samples. Includes parameters like Oil Quality, Oil Weight, Acidity, Dielectric strength, Interfacial tension, etc.