This is to signify that REZAYAT LABORATORIES FOR INDUSTRIAL SERVICES W.L.L. (REZILABS)
OFFICE 11, BUILDING 45, BLOCK 952, AVENUE 52
RAS ZUWAYED
KINGDOM OF BAHRAIN

Testing Laboratory TL-541

has met the requirements of the IAS Accreditation Criteria for Testing Laboratories (AC89), has demonstrated compliance with ISO/IEC Standard 17025:2005, General requirements for the competence of testing and calibration laboratories, and has been accredited, commencing June 13, 2014, for the test methods listed in the approved scope of accreditation.

Patrick V. McCullen
Vice President, Chief Technical Officer

C. P. Ramani, P.E.
President

(see attached scope of accreditation for fields of calibration and accredited calibration methods)
### FIELDS OF TESTING

<table>
<thead>
<tr>
<th></th>
<th>ACCREDITED TEST METHODS</th>
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<tbody>
<tr>
<td>Mineral Oil</td>
<td>IEC Standards: 60156 (Determination of the Breakdown Voltage at Power Frequency), 60247 (Measurement of Relative Permittivity, Dielectric Dissipation Factor (tan δ) and d.c. Resistivity), 60567 (Sampling of Gases and Analysis of Free and Dissolved Gases), 60814 (Determination of Water by Automatic Coulometric KF Titration), 61198 (Methods for the Determination of 2-furfural and Related Compounds), and 62021-1 (Determination of Acidity - Part 1: Automatic Potentiometric Titration)</td>
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<tr>
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<td>ASTM Methods: D 445 (Test Method for Kinematic Viscosity of Transparent and Opaque Liquid), D 877 (Standard Test Method for Dielectric Breakdown Voltage of Insulating Liquids Using Disk Electrodes), D 924 (Standard Test Method for Dissipation Factor (or Power Factor) and Relative Permittivity (Dielectric Constant) of Electrical Insulating Liquids), D 971 (Test Method for Interfacial Tension of Oil Against Water by the Ring Method) and D 3612 (Standard Test Method for Analysis of Gases Dissolved in Electrical Insulating Oil by Gas Chromatography)</td>
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