

Laboratory Indian Oil Corporation Limited (MD), Tikri Kalan Terminal Laboratory,  
Gevra Mode, Rohtak Road, Tikrikalan, Delhi

Accreditation Standard ISO/IEC 17025: 2005

Certificate Number CC-2890 Page 1 of 1

Validity 19.11.2018 to 18.11.2020 Last Amended on -

Sl.	Quantity Measured / Instrument	Range/Frequency	*Calibration Measurement Capability ( $\pm$ )	Remarks
<b><u>MECHANICAL CALIBRATION</u></b>				
I.	<b>DENSITY AND VISCOSITY</b>			
1.	Density Hydrometer <sup>§</sup>	0.650 g/ml to 1.050 g/ml	0.0008 g/ml	Using Standard Density Hydrometer (8 Nos) with least count 0.0005 g/ml and Liquid of Known Density As per IS: 3104 (Part II)

\* Measurement Capability is expressed as an uncertainty ( $\pm$ ) at a confidence probability of 95%

<sup>§</sup>Only in Permanent Laboratory

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Shally Sharma  
Convenor

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Anuja Anand  
Program Manager