

(PREVIEW)

Indian Standard

**METHOD OF TEST FOR CARBON TYPE
ANALYSIS OF MINERAL OILS BY INFRA-RED
SPECTROPHOTOMETRY**

1 SCOPE

1.1 This standard covers method for the determination of aromatic (C_A), paraffinic (C_p) and naphthenic (C_N) carbon in mineral base oils. Oils containing additives may only be investigated if the additive has no absorbance in the spectral regions under examination. The procedure is not suitable for materials containing water.