THERMODYNAMIC PROPERTIES OF ISOBUTANE/MINERAL COMPRESSOR OIL AND ISOBUTANE/MINERAL COMPRESSOR OIL/FULLERENES C₆₀ SOLUTIONS

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HIGHLIGHTS

Experimental data for the thermodynamic properties of the nanofluids is presented
Influence the fullerenes additives on thermodynamic properties is studied
Fullerenes increase the specific isobaric heat capacity of mineral compressor oil
Fullerenes affected the specific isobaric heat capacity, enthalpy, entropy of ROS

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