

# Fitting Report for Water

**Description:** Fit of EOS from 1 bar to 100 bar

**Source:** W. Wagner and A. Pru. The IAPWS Formulation 1995 for the Thermodynamic ...  
M.L. Huber, R.A. Perkins, A. Laesecke, D.G. Friend, J.V. Sengers, M.J. As...

**Temperature:** 0.0 °C to 200.0 °C

**Composition:** pure fluid

**Density:** data to polynomial (4, 1)

**Spec. Heat:** data to polynomial (4, 1)

**Th. Cond.:** data to polynomial (4, 1)

**Viscosity:** data to exponential (3,)

**Psat:** data to exponential (3,)

**Tfreeze:** no information

