The following thermodynamic and transport properties can be calculated:

### Thermodynamic Properties
- Vapor pressure $p_v$
- Saturation temperature $T_s$
- Density $\rho$
- Specific volume $v$
- Enthalpy $h$
- Internal energy $u$
- Entropy $s$
- Exergy $e$
- Isobaric heat capacity $c_p$
- Isochoric heat capacity $c_v$
- Isentropic exponent $\kappa$

### Transport Properties
- Dynamic viscosity $\eta$
- Kinematic viscosity $\nu$
- Thermal conductivity $\lambda$
- Prandtl number $Pr$
- Thermal diffusivity $\alpha$

### Backward Functions
- $T(p, v)$
- $T(p, h)$
- $p(T, v)$
- $p(T, u)$
- $T(v, h)$

### Thermodynamic Derivatives
- All interesting partial derivatives can be calculated.

*Not all of these property functions are available in all property libraries listed before.*