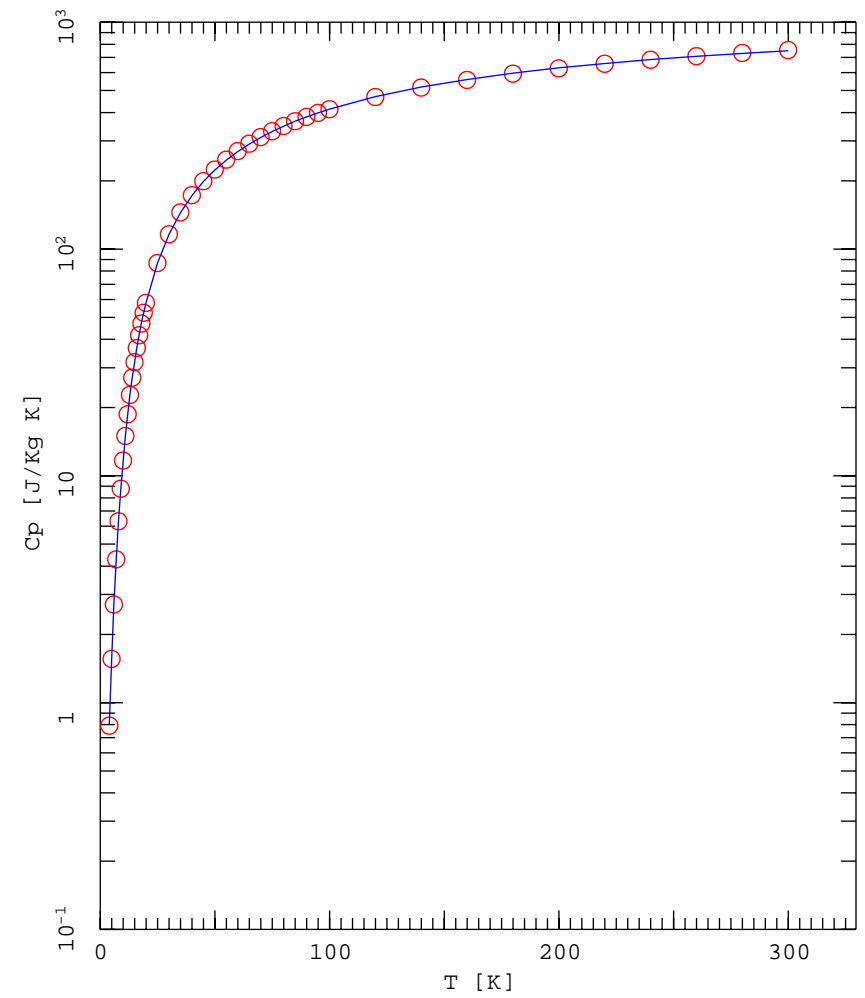
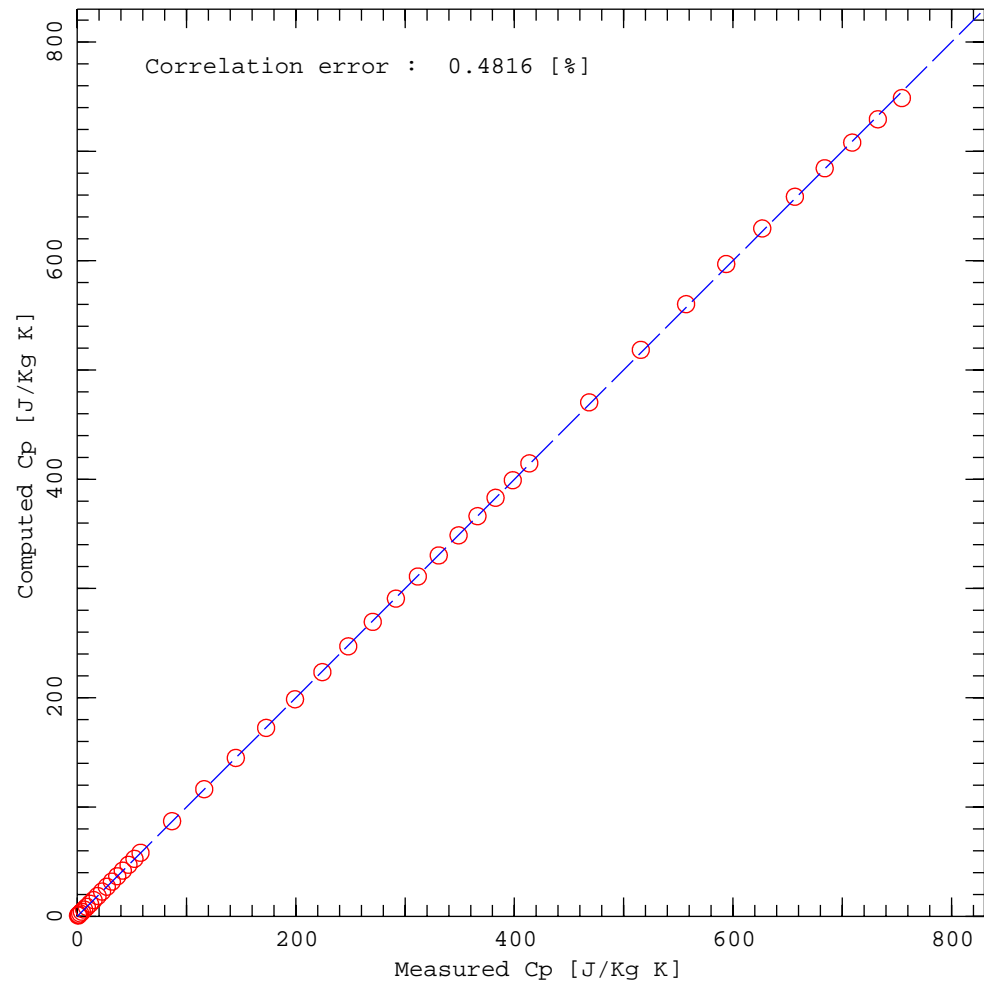


Material : Polyimide  
Property : Cp [J/Kg K]

#### References

NIST Cryogenic Material Properties Database at [https://trc.nist.gov/cryogenics/materials/Polyimide%20Kapton/PolyimideKapton\\_rev.htm](https://trc.nist.gov/cryogenics/materials/Polyimide%20Kapton/PolyimideKapton_rev.htm)



Material : Polyimide

Property :  $k$  [W/m K]

#### References

NIST Cryogenic Material Properties Database at [https://trc.nist.gov/cryogenics/materials/Polyimide%20Kapton/PolyimideKapton\\_rev.htm](https://trc.nist.gov/cryogenics/materials/Polyimide%20Kapton/PolyimideKapton_rev.htm)

Thermal Conductivity of a Polyimide Film Between 4.2 and 300K, With and Without Alumina Particles as Filler, D.L. Rule, D.R. Smith, and L.L. Sparks, NISTIR 3948, August 1990

