

## THERMAL CONDUCTIVITY OF SOLID $\text{CHCl}_3$

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### S u m m a r y

The isobaric thermal conductivity of solid  $\text{CHCl}_3$  have been studied in the temperature range 80 - 209 K. As a temperature increases, the isobaric thermal conductivity decreases by the  $1/T^{1,2}$  law. The temperature dependence of thermal conductivity is discussed in connection with the character of rotational motion of molecules and changes in the speed of phonons.