Mean Amplitudes of Vibration of the Novel IF$_5^{2-}$ Anion

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Mean amplitudes of vibration for the recently described planar pentagonal IF$_5^{2-}$ anion have been calculated, from vibrational spectroscopic data over a wide temperature range. The results are briefly discussed and some comparisons with related species are made.

Key words: Pentafluoroiodate (III); Mean Amplitudes of Vibration; Bond Properties.

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