

Mean Amplitudes of Vibration of the *trans*-IO₂F₅²⁻ Anion

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The mean amplitudes of vibration of the *trans*-IO₂F₅²⁻ anion have been calculated from recently reported spectroscopic and structural data between 0 and 1000 K. Bond peculiarities are discussed in comparison with those of related species.

Key words: IO₂F₅²⁻; Mean Amplitudes of Vibration;
Bond Properties.