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# Rotational Analysts of the A-X System of InCl Molecule

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## Abstract

Procise retational constants of the  $X^1\Sigma$  state of InCl molocule have been evaluated by photographing (0,0) and (0,1) bands of A-X system in ocission under high resolution (0.598 A/rm). The value of  $r_c$  obtained is in close agreement with that of the microwave absorption.

Key Words:

Isotopic shift

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