

EFFECT OF SOLID DILUTION ON THE CRYSTAL FIELD
SPECTRA OF COBALT AND NICKEL DOUBLE SULPHATES
SINGLE CRYSTALS

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Thesis submitted to Indian Institute of Technology,
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of Philosophy

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CERTIFICATE

This is to certify that the thesis entitled "Effect of Solid Dilution on the Crystal Field Spectra of Cobalt and Nickel Double Sulphates Single Crystals" being submitted ~~by~~ Shri Rajbir Singh Daryan to the Indian Institute of Technology, Delhi, for the award of the Degree of Doctor of Philosophy in Physics is a record of bonafide research work carried out by him. Mr. Daryan has worked under my guidance and supervision and has fulfilled the requirements for the submission of this thesis.

The results contained in this thesis have not been submitted, in part or full, to any other University or Institute for the award of any degree or diploma.


(S.C. Mathur)
Thesis Supervisor.

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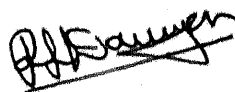
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A handwritten signature in dark ink, appearing to read 'R.S. Daryan', with a horizontal line drawn through the middle of the signature.

(R.S. Daryan)

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