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## SYNTHESIS, CHARACTERIZATION AND DECOMPOSITION STUDIES OF TRIS(N, N-DIBENZYLDTIHO CARBAMATO) INDIUM(III): CHEMICAL SPRAY DEPOSITION OF POLYCRYSTALLINE



Synthesis, Characterization and Decomposition Studies of Tris(N,N-dibenzylthiocarbamate) Indium(III): Chemical Spray Deposition of Polycrystalline CuInS<sub>2</sub> on Copper Films

NASA Technical Reports Server (NTRS), et al., David G. Hehemann

Bibliogov. Paperback. Book Condition: New. This item is printed on demand. Paperback. 24 pages. Dimensions: 9.7in. x 7.4in. x 0.1in. Tris(bis(phenylmethyl)carbamodithioato-S, S), commonly referred to as tris(N, N-dibenzylthiocarbamate) indium(III), In(S<sub>2</sub>CNBz<sub>2</sub>)<sub>3</sub>, was synthesized and characterized by single crystal X-ray crystallography. The compound crystallizes in the triclinic space group P1 bar with two molecules per unit cell. The material was further characterized using a novel analytical system employing the combined powers of thermogravimetric analysis, gas chromatographymass spectrometry and Fourier-Transform infrared spectroscopy to...

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