

Low Temperature Molecular Spectroscopy

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Single-Molecule Spectroscopy Unmasks the Lowest Exciton State of . Recently published articles from Journal of Molecular Spectroscopy. identification of NCXNC and NCNCX (X=S, Se) in low-temperature inert matrices. October Low Temperature Molecular Spectroscopy Rui Fausto Springer Molecular spectroscopy in Astrophysics - Universitat de Barcelona Quantum optics, molecular spectroscopy and low-temperature . 9 Jul 2004 . Low-Temperature Single-Molecule Spectroscopy of MEH-PPV Conjugated Polymer. Molecules. Zhonghua Yu† and Paul F. Barbara*. Low-Temperature Single-Molecule Spectroscopy of MEH-PPV . Low temperature molecular spectroscopy laboratory LOW TEMPERATURE MOLECULAR SPECTROSCOPY GROUP - . experimental techniques (low temperature matrix isolation and infrared spectroscopy) and Spectroscopy of Low Temperature Plasma - Google Books Result 21 Oct 2015 . The initial steps toward optical detection and spectroscopy of single molecules profiles of molecular impurities in solids at low temperatures.

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molecular complexes trapped in low-temperature matrices.