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Computing Center of the University, 4000 Düsseldorf, Universitätsstrasse 1, F. R. Germany and »Rudjer Bošković Institute, P.O.B. 1016, 41001 Zagreb, Croatia, Yugoslavia

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»Rudjer Bošković Institute, P.O.B. 1016, 41001 Zagreb, Yugoslavia

**The Molecular and Crystal Structure of 5,6-Dihydro-2,4-Dithiouridine,  $\text{C}_9\text{H}_{14}\text{N}_2\text{O}_4\text{S}_2$**

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»Rudjer Bošković Institute, P.O.B. 1016, 41001 Zagreb, Yugoslavia

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»Rudjer Bošković Institute, P.O.B. 1016, 41001 Zagreb, Yugoslavia

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 »Rudjer Bošković« Institute, P.O.B. 1016, 41001 Zagreb, Yugoslavia  
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 »Rudjer Bošković Institute, P.O.B. 1016, 41001 Zagreb, Yugoslavia  
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 Center for Marine Research, »Rudjer Bošković« Institute, Zagreb, Croatia, Yugoslavia  
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 The Lilly Research Laboratories, Eli Lilly and Company, Indianapolis, Indiana 46206  
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 Institute of Physical Chemistry, Technological Department, University of Zagreb, PLIVA, Pharmaceutical and Chemical Works and »Andrija Stampar«, School of Public Health, Faculty of Medicine, University of Zagreb, and »Rudjer Bošković« Institute, Zagreb, Croatia, Yugoslavia  
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 Institute of Colloid and Surface Science and Department of Chemistry, Clarkson College of Technology, Potsdam, New York 13676 (U.S.A.)  
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Teilinstitut für Strukturforschung am Fritz-Haber-Institut der Max-Planck-Gesellschaft, Berlin, West Germany and Consiglio Nazionale delle Ricerche, Bologna, Italy

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INA, Research and Development Institute, Zagreb, Centre de Recherches sur les Macro

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Laboratory of Analytical Chemistry, Faculty of Science, The University of Zagreb, Strossmayerov trg 14, 41000 Zagreb, Yugoslavia

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Laboratory of Biochemistry, Technological Faculty, University of Zagreb, Pierottijeva 6, 41000 Zagreb, Yugoslavia

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Department of Chemistry and Institute of Colloid and Surface Science, Clarkson College of Technology, Potsdam, New York, 13676

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Laboratory of Radiochemistry, »Rudjer Bošković« Institute, Zagreb, and Institute of Nuclear Medicine and Oncology, Clinical Hospital »Dr M. Stojanović« and Central Institute for Tumors and Similar Diseases, Zagreb

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»Rudjer Bošković« Institute, Zagreb, Croatia, Yugoslavia, Institute of Immunology, Zagreb, Croatia, Yugoslavia

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Laboratory of Physical Chemistry, Faculty of Science, University of Zagreb and »Rudjer Bošković« Institute, Zagreb (Yugoslavia)

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National Institute of Arthritis, Metabolism and Digestive Diseases, National Institutes of Health, Bethesda, Maryland 20014, USA

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»Rudjer Bošković« Institute, Zagreb, Faculty of Engineering, Titograd

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National Institute of Arthritis, Metabolism and Digestive Diseases, National Institutes of Health, Public Health Service, U.S. Department of Health, Education and Welfare; Department of Organic Chemistry and Biochemistry, »Rudjer Bošković« Institute, 41001 Zagreb, Croatia, Yugoslavia

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»Rudjer Bošković« Institute, P.O.Box 1016, 41001 Zagreb, Yugoslavia

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 »Rudjer Bošković« Institute, P.O.B. 1016, 41001 Zagreb, Croatia, (Yugoslavia),  
 Rechenzentrum der Universität, 4000 Düsseldorf, Universitätsstrasse 1, (F. R. Germany), The Boris Kidrič Chemical Institute, P.O.B. 537, 61001 Ljubljana,  
 Slovenia (Yugoslavia)  
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*J. Mol. Struct.* **33** (1976) 145.

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 Laboratory of Physical Chemistry, Faculty of Science, University of Zagreb, Croatia, Yugoslavia  
**Kinetics and Precipitation Mechanism of Sparingly Soluble Alkaline Earth Sulfates**  
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 Department of Medical Biochemistry, University Hospital of »Dr. M. Stojanović«, Zagreb, Yugoslavia  
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 Department of Experimental Biochemistry and Medicine, »Rudjer Bošković« Institute, Zagreb and Department of Medical Biochemistry, University Hospital »Dr. M. Stojanović«, Zagreb  
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 Laboratory of Analytical Chemistry, Faculty of Science, The University of Zagreb, Strossmayerov trg 14, 41000 Zagreb, Yugoslavia and Department of Chemistry, College of William and Mary, Williamsburg, Va. 23185  
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S. Škre b

Institut za medicinska istraživanja i medicinu rada, Zagreb, Jugoslavija

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Zavod za farmaceutsku tehnologiju, Farmaceutsko-biokemijski fakultet, Sveučilište u Zagrebu

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Institute of Medicinal Biochemistry, Faculty of Pharmacy and Biochemistry, University of Zagreb

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Faculty of Technology, University of Banjaluka, 78000 Banjaluka, Yugoslavia and Faculty of Technology, University of Zagreb, 41000 Zagreb, Yugoslavia

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Laboratory of Analytical Chemistry, Faculty of Science, 41000 Zagreb, Strossmayerov trg 14, Croatia, Yugoslavia

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»Rudjer Bošković« Institute, Center for Marine Research, Zagreb  
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Department of Physical Chemistry, »Rudjer Bošković« Institute, Zagreb,  
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Rome, Italy

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Tracer Laboratory, »Rudjer Bošković« Institute, 41000 Zagreb, Yugoslavia

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Laboratory of Analytical Chemistry, Faculty of Science, The University of  
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»Rudjer Bošković« Institute, Zagreb (Yugoslavia) and College of William  
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