

Volume III/7: Crystal Structure Data of Inorganic Compounds

Editors: K.-H. Hellwege and A.M. Hellwege

Authors: W. Pies, A. Weiss. In cooperation with H.-P. Boehm, H.J. Meyer (c3); G. Will (d1 α); G. Pieper (d1 β); R. Allmann (d2)

Part b1: Key Element: O

1975. 23 figs., XXIII, 674 pages. ISBN 3-540-06919-4

Contents

| | |
|--|-------|
| Introduction | IX |
| 1 Subject matter | IX |
| 2 Arrangement of the substances | IX |
| Survey: Distribution of substances within the subvolumes III/7a ... III/7h | X |
| 3 Selection and arrangement of information in the tables | XXIII |
| 3.1 Selection of information | XXIII |
| 3.2 Arrangement of information | XIV |
| 3.3 Reference sources | XIX |
| 4 References used in the introduction | XXI |
| 6 List of symbols and abbreviations | XXII |

Tables

| | |
|---|-------------------|
| II Oxides and hydroxides | 1 |
| II.1 Simple oxides and simple hydroxides | 1 |
| II.1.1 Simple oxides | 1 |
| II.1.2 Simple oxides with H ₂ O, NH ₃ , ... | 607 |
| II.1.3 Simple hydroxides | 619 |
| II.1.4 Simple hydroxides with H ₂ O, NH ₃ , ... | 641 |
| II.1.5 Oxide hydroxides | 647 |
| II.1.6 Oxide hydroxides with H ₂ O, NH ₃ , ... | 672 |
| II.2 Oxide hydrides, simple oxide halides, and simple hydroxide halides | subvolume III/7b2 |
| III Oxo-compounds of halides and xenon | subvolume III/7b2 |
| IV Sulfur compounds | subvolume III/7b2 |
| V Compounds of selenium and tellurium | subvolume III/7b2 |

Key Element: 0 / Schlüsselement: 0

Pies, W.; Weiss, A.

1975, 674 p., Hardcover

ISBN: 978-3-540-06919-5