

**Landolt-Börnstein**  
**Group III: Condensed Matter**

**Volume 27**  
**Magnetic Properties of Non-Metallic Inorganic Compounds Based on Transition Elements**

**Subvolume C1**  
**Binary Lanthanide Oxides**

	Introductory material	
2	Magnetic properties of binary lanthanide and actinide oxides	1
2.1	Binary lanthanide oxides (W. SUSKI, T. PALEWSKI)	1
2.1.1	Introduction	1
2.1.2	List of frequently used symbols and abbreviations	6
2.1.3	Survey of lanthanide oxides	10
	La - Eu oxides	10
	Gd - Lu oxides	25
2.1.4	Figures and tables	31
2.1.5	References for 2.1	121