

substance: boron compounds with group VIII elements
property: properties of boron-osmium compounds

OsB_{1.2}

Crystalline structure [77L]

OsB_{1.6}

Crystalline structure [81S]

Os₂B₃

Crystalline structure [77L]

OsB₂

Semiconducting?; crystalline structure [77C], electronic structure [77C]

References:

- 77B Berezin, A. A., Golikova, O. A., Zaitsev, V. R., Kazanin, M. M., Orlov, V. M., Tkalenko, E. N.,
in: Boron and Refractory Borides, (Matkovich V. 1., ed.) Springer: Berlin, Heidelberg, New York
1977, p. 52.
- 77C Chapnik, I. M.: Phys. Status Solidi (a) 41 (1977) K 71.
- 77L Lundström, T.: see [77B], p. 351.
- 81S Schwetz, K. A., Reinmuth, K., Lipp, A.: Radex-Rundschau, 1981, 568.