

substance: RhS_{≈3}
property: crystal structure, physical properties

lattice parameters

a	5.58 Å	structure: C2 (trigonal distortion)	64H
α	> 90°		

Seebeck coefficient, energy gap

S	− 400 μV K ^{−1}	n-type, poly-crystalline sample	diamagnetic
E_g	> 1.5 eV		optical gap

References:

64H Hulliger, F.: Nature (London) 204 (1964) 644.