

Sulfur, S

Atomic Number 16

COMPOUND	2p BINDING ENERGY, eV										REF.
	160				165					170	
Na ₂ S											LHJ
p-NaSC ₆ H ₄ NO ₂											LHJ
PbS											SFS
FeS											B4
KFeS ₂											B4
WS ₂											NH2
MoS ₂											PCL
Na ₂ SSO ₃											LHJ
PhNHCSNHPH											PNS
PhSCMe ₃											PLB
Ph ₃ PS											MSA
tetrahydrothiophene											MMP
PhSH											LHJ
Ph ₂ S											LHJ
PhSSPh											LHJ
S _s											LHJ
S _n											Φ
thiophene											LHJ
S ₂ N ₂											SDI
Me ₃ SI											LHJ
O ₂ NC ₆ H ₄ SO ₂ Na											LHJ
Ph ₂ SO											LHJ
BzMeSO											ML
PhSO ₂ Na											LHJ
Na ₂ SO ₃											LHJ
Na ₂ SSO ₃											LHJ
BzMeSO ₂											ML
SO ₂											LHJ
PhSO ₃ Na											W1
p-H ₂ NC ₆ H ₄ SO ₂ NH ₂											LHJ
PhSO ₃ Me											LHJ
Na ₂ SO ₄											LHJ
FeSO ₄											LHJ
Fe ₂ (SO ₄) ₃											LHJ

