

94
MW

BrH₂P

Bromophosphine

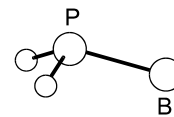
C_s
PH₂Br

r_z	Å
P–H	1.425(1)
P–Br	2.234(1)

θ_z	deg
H–P–Br	96.1(2)
H–P–H	92.4(2)

r_e	Å
P–H	1.412(2)
P–Br	2.230(2)

θ_e	deg
H–P–Br	96.1(2)
H–P–H	92.4(2)



Breidung, J., Thiel, W., Demaison, J.: Chem. Phys. Lett. **266** (1997) 515.