

84
MW, IR

BiH₃

Bismuthine

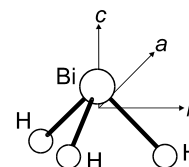
C_{3v}
BiH₃

r_0	Å ^{a)}
Bi–H	1.7852(20)

θ_0	deg ^{a)}
H–Bi–H	90.50(20)

r_e	Å ^{a)}
Bi–H	1.7759(20)

θ_e	deg ^{a)}
H–Bi–H	90.48(20)



^{a)} Uncertainty was not estimated in the original paper.

Jerzembeck, W., Bürger, H., Constantin, L., Margulés, L., Demaison, J., Breidung, J., Thiel, W.: *Angew. Chem.* **114** (2002) 2659; *Angew. Chem., Int. Ed. Engl.* **41** (2002) 2550.