

Structure Data of Free Polyatomic Molecules

 246
MW

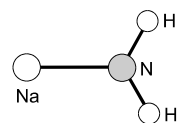
 H_2NNa

Sodium amide

 C_{2v}
 NaNH_2

r_0	\AA
Na–N	2.091(3)
N–H	1.008(3)

θ_0	deg
H–N–H	106.6(1)


 Grotjahn, D.B., Sheridan, P.M., Al Jihad, I., Ziurys, L.M.: J. Am. Chem. Soc. **123** (2001) 5489.