

1225  
MW

**C<sub>3</sub>H<sub>5</sub>NS**

**Thiirane – hydrogen cyanide (1/1)**  
(weakly bound complex)

**C<sub>s</sub>**  
(effective symmetry class)

$r_0$	Å
S...H	2.621(12)

$\theta_0$	deg
$\phi$	89.2(9)
$\varphi$	42.9(4)

Cosleou, J., Lister, D.G., Legon, A.C.: Chem.  
Phys. Lett. **231** (1994) 151.

