

159	COPd	Carbonylpalladium	C _{∞v}
MW		Palladium monocarbonyl	Pd–C≡O
	r_0	Å	
	Pd–C	1.8447(1)	
	C≡O	1.1374(2)	
	$r_{\text{e}}^{\text{a)}}$	Å	
	Pd–C	1.8438(2)	
	C≡O	1.1380(2)	
	$r_{\text{m}}^{(1)\text{b)}}$	Å	
	Pd–C	1.8434(3)	
	C≡O	1.1378(1)	
	$r_{\text{m}}^{(2)\text{c)}}$	Å	
	Pd–C	1.84127(4)	
	C≡O	1.14034(4)	
	r_z	Å	
	Pd–C	1.8454(2)	
	C≡O	1.1370(2)	
	r_{e}	Å	
	Pd–C	1.8401(2)	
	C≡O	1.1360(2)	

^{a)} $\varepsilon = 0.06 \text{ u } \text{\AA}^2$ included in the fit.

^{b)} $c = 0.01 \text{ u}^{1/2} \text{\AA}$ included in the fit.

^{c)} $c = -0.024 \text{ u}^{1/2} \text{\AA}$, $d = 0.13 \text{ u}^{1/2} \text{\AA}^2$ included in the fit.

Walker, N.R., Hui, J.K.-H., Gerry, M.C.L.: J. Phys. Chem. A **106** (2002) 5803.