

Character Table 1

The Groups C_1 , C_s , C_i

C_1 (1)	E
A	1

$C_s=C_h$ (m)	E	σ_h		
A'	1	1	x, y, R_z	x^2, y^2, z^2, xy
A''	1	-1	z, R_x, R_y	yz, xz

$C_i=S_2$ ($\bar{1}$)	E	i		
A _g	1	1	R_x, R_y, R_z	$x^2, y^2, z^2,$ xy, xz, yz
A _u	1	-1	x, y, z	