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## Molecular Crystals and Liquid Crystals

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### Irregular octahedron

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IRREGULAR OCTAHEDRON

	$K_1$	$K_2$	$KP$	$I$	Ref	
					Ph	Tr
$[CH_3]_2 \cdot CH \cdot CH \cdot [CH_3]_2$	-140	-138	-129	.		182
	1.10	0.465				182
			0.364			86
	66.67	55.56	37.04			182
			48.12			184
			2.48			
$[CH_3]_3 \cdot Si \cdot Si \cdot [CH_3]_3$	5.2	2.5				182
	-	-51	14	.		86
		2.33	0.728			86
		32.07	12.25			79*
		13.67	8.58			
$[CH_3]_3 \cdot C \cdot CH \cdot [CH_3]_2$	-	-152	25	.		230
				$\rho 0.6859$		228
				$\chi 16.9^{25}_{40}$		155