

SUPPLEMENTARY MATERIAL

Synthesis and Structural Study of Some Pyrimidinium Hexafluoridosilicates

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Table S1. Numerical parameters¹ for π – π interactions in the structure of **1** and **3**.

centroid-centroid distance (Å)	dihedral angle (°)	interplanar distance (Å)	offset angle (°)	slippage (Å)
1				
3.4886(9)	0	3.3592(6)	15.65	0.941
3				
3.5862(13)	0	3.2213(9)	26.07	1.576
3.3590(12)	0	3.2897(9)	11.66	0.679

Reference:

1. C. Janiak, *J. Chem. Soc., Dalton Trans.* **2000**, 3885–3896.

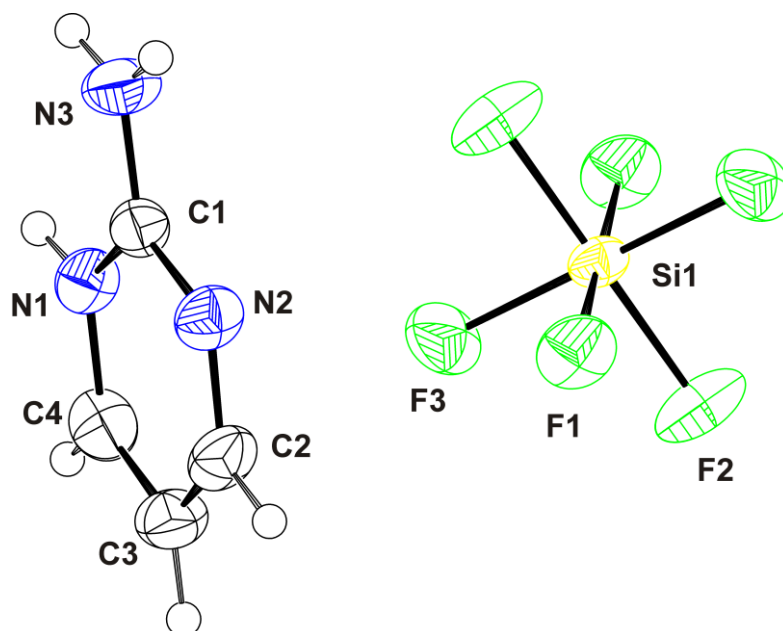


Figure S1. ORTEP plot of **1** from the X-ray crystal structure with thermal ellipsoids at 50% probability for non-H atoms and open circles for H-atoms.

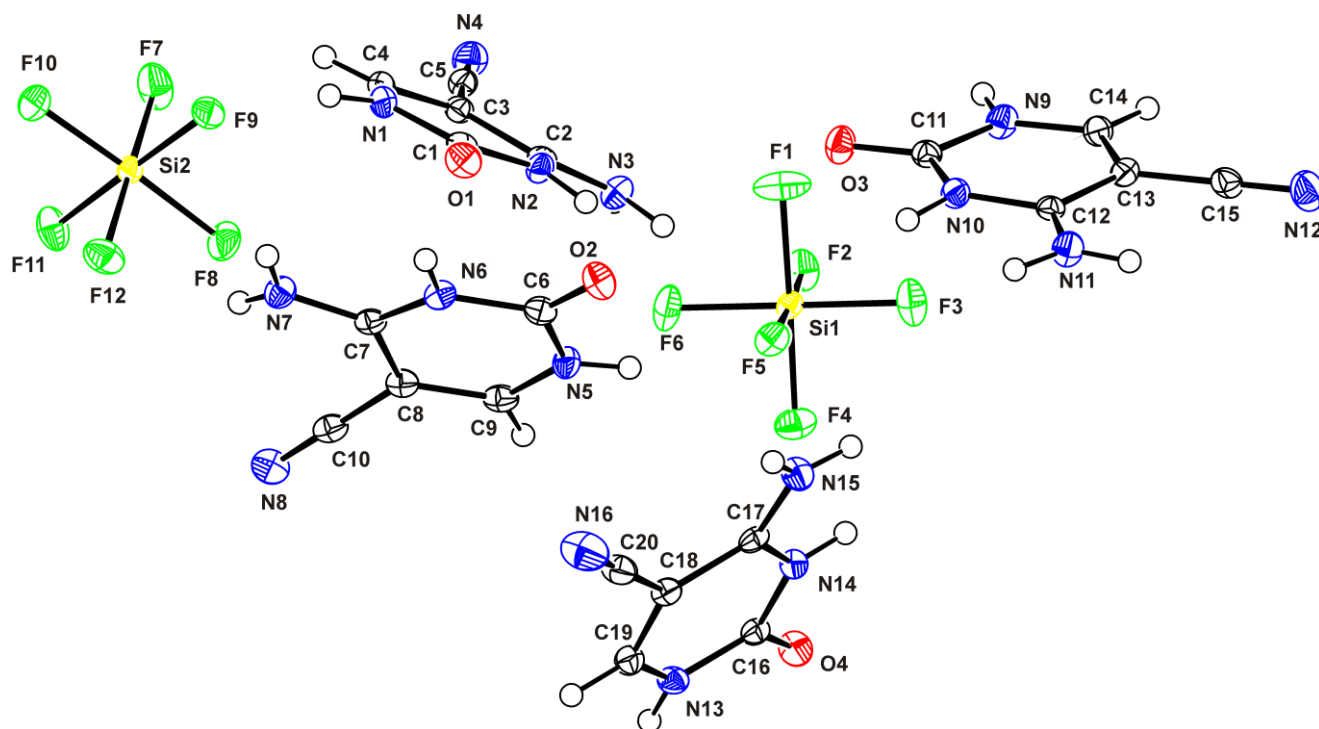


Figure S2. ORTEP plot of **2** from the X-ray crystal structure with thermal ellipsoids at 50% probability for non-H atoms and open circles for H-atoms.