

Table 3 Hydrogen bond parameters for complexes **1- 4**

Complex	D-H...A	d(D-H)	d(H...A)	d(D...A)	∠DHA
<b>1</b>	N7-H7A...O22	0.899	2.449	3.341	171.4(2)
	N3-H3D...O23	0.901	2.263	3.142	165.4(2)
	N3-H3C...O44	0.900	2.197	3.089	170.92
	C10-H10...O43	0.930	2.356	3.223	154.9(3)
	C9-H9...O13	0.929	2.469	3.267	143.9(3)
	N7-H7B...O14	0.901	2.104	2.942	154.2(2)
	N1-H1C...O41	0.900	2.273	3.143	162.6(2)
<b>2</b>	O7-H7D...O4	0.851	2.024	2.615	125.8(5)
	O4-H4C...O6	0.850	2.588	3.366	152.6(5)
	O4-H4B...N3	0.850	2.393	2.733	104.5(5)
<b>3</b>	C33-H33A...O2	0.959	1.790	2.325	111.9(2)
	C33-H33B...O1	0.960	1.817	2.734	158.9(2)
	C33-H33B...O2	0.960	2.129	2.325	89.3(2)
<b>4</b>	C8-H8A...O6	0.990	2.489	3.411	154.7(3)
	C7-H7...O6	0.950	2.486	3.326	147.3(3)
	O7-H7A...O3	0.851	2.326	3.070	146.2(6)
	C24-H24B...O7	0.990	2.583	3.538	162.2(3)