

Spreadsheet of absolute-structure determinations in Acta Crystallographica C 2011-2012.

Version 19th April 2013. Copyright H. D. Flack

Acode	Space Group	Z'	Flack $x$	Flack $u$ of $x$	$R$ $ F ^2 > 2u( F ^2)$	$R_A$	$R_D$	$R_{Aweak}$	$N_p$	$N_a$	$N_c$	Friedif stat	Friedif obs	Friedif model	Friedif single
bg3151	<i>Pca</i> 2 <sub>1</sub>	1	0.004	0.015	0.026	0.032	0.589	0.069	1159	185	257	602	663	588	593
bi3013	<i>P4</i> <sub>3</sub> 2 <sub>1</sub> 2	0.5	0.010	0.010	0.042	0.049	0.583	0.100	1505	4	768	1290	2274	1266	1292
bi3016	<i>P2</i> <sub>1</sub>	1	.	.	0.081	0.109	1.000	0.129	6000	1083	662	6	517	3	3
bi3018	<i>P1</i>	1	0.49	0.03	0.048	0.074	1.000	0.145	1749	4352	0	258	1308	3	150
bi3020	<i>Pna</i> 2 <sub>1</sub>	1	0.004	0.010	0.038	0.042	0.482	0.063	2678	135	219	1011	1526	936	944
bi3031a	<i>P3</i> <sub>2</sub> 21	1	-0.02	0.02	0.041	0.060	0.321	0.075	2550	11	670	493	526	448	431
bi3031b	<i>P3</i> <sub>2</sub> 21	1	-0.03	0.03	0.049	0.070	0.404	0.080	2710	23	685	493	2700	445	420
bi3031c	<i>P3</i> <sub>2</sub> 21	1	-0.01	0.03	0.041	0.057	0.357	0.077	2546	9	667	493	656	435	426
bi3042	<i>P2</i> <sub>1</sub>	2	.	.	0.048	0.052	0.999	0.179	4672	275	169	7	702	7	7
bi3048	<i>P2</i> <sub>1</sub>	2	.	.	0.062	.	.	.	.	.	.	6	.	.	.
bm3101I	<i>P2</i> <sub>1</sub> 2 <sub>1</sub> 2 <sub>1</sub>	1	.	.	0.061	.	.	.	.	.	.	6	.	.	.
bm3101II	<i>C2</i>	1	.	.	0.035	.	.	.	.	.	.	5	.	.	.
bm3101VI	<i>Pna</i> 2 <sub>1</sub>	1	.	.	0.035	.	.	.	.	.	.	7	.	.	.
bm3104III	<i>P2</i> <sub>1</sub> 2 <sub>1</sub> 2 <sub>1</sub>	1	-0.07	0.18	0.026	0.039	0.947	0.059	1221	0	434	22	89	18	16
bm3104IV	<i>P2</i> <sub>1</sub> 2 <sub>1</sub> 2 <sub>1</sub>	1	0.016	0.011	0.027	0.048	0.434	0.051	1281	3	450	414	431	356	368
bm3111	<i>Pna</i> 2 <sub>1</sub>	1	-10.0	10.0	0.088	.	.	.	.	.	.	5	.	.	.
bm3112	<i>Pca</i> 2 <sub>1</sub>	1	0.377	0.019	0.054	0.074	0.968	0.085	874	244	68	864	1711	214	870
bm3119	<i>P6</i> <sub>1</sub>	1	.	.	0.036	.	.	.	.	.	.	7	.	.	.
bm3120	<i>P2</i> <sub>1</sub> 2 <sub>1</sub> 2 <sub>1</sub>	1	.	.	0.038	.	.	.	.	.	.	6	.	.	.
cu3008	<i>P2</i> <sub>1</sub> 2 <sub>1</sub> 2	1	.	.	0.038	.	.	.	.	.	.	15	.	.	.
cu3013	<i>Pna</i> 2 <sub>1</sub>	1	.	.	0.037	.	.	.	.	.	.	6	.	.	.

dn3164	$P 2_1$	2	0.13	0.05	0.030	0.069	0.935	0.053	1945	12	96	86	182	43	58
eg3071	$C 2$	2	0.04	0.03	0.026	0.035	0.906	0.125	3637	92	478	101	347	88	96
eg3082	$Cc$	1	0.50	0.03	0.050	.	.	.	.	.	.	383	.	.	.
eg3085	$Cmc 2_1$	1.5	.	.	0.031	.	.	.	.	.	.	6	.	.	.
eg3093I	$Cc$	1	0.08	0.06	0.036	0.041	0.975	0.127	930	894	7	89	453	86	102
eg3093II	$P 1$	2	-0.04	0.04	0.028	0.039	0.874	0.059	1493	2004	0	89	244	82	76
em3036	$P 2_1 2_1 2_1$	1	.	.	0.049	.	.	.	.	.	.	7	.	.	.
em3048IIIa	$P 2_1 2_1 2_1$	1	.	.	0.038	.	.	.	.	.	.	5	.	.	.
em3048V	$P 2_1$	1	.	.	0.050	.	.	.	.	.	.	5	.	.	.
fa3249I	$P 2_1 2_1 2_1$	2	-0.4	0.2	0.043	0.060	0.994	0.135	1726	59	800	36	376	35	19
fa3249II	$P 2_1$	1	0.13	0.14	0.027	0.056	0.988	0.060	804	68	68	36	117	32	43
fa3255	$P 2_1 2_1 2_1$	1	.	.	0.036	.	.	.	.	.	.	748	.	.	.
fa3256	$P 2_1 2_1 2_1$	1	.	.	0.052	.	.	.	.	.	.	6	.	.	.
fa3259	$P 2_1$	1	-0.01	0.13	0.029	0.050	0.989	0.047	1210	13	218	36	292	34	33
fa3268	$P 2_1$	6	0.00	0.08	0.061	0.077	0.994	0.093	6935	2960	556	75	1606	114	114
fa3273I	$P 2_1$	1	0.12	0.18	0.040	0.079	0.982	0.065	1747	351	489	28	232	22	29
fa3273II	$P 2_1 2_1 2_1$	1	0.06	0.18	0.037	0.053	0.987	0.085	2090	6	747	31	186	26	30
fa3274	$P 2_1 2_1 2_1$	1	0.14	0.03	0.059	0.075	0.969	0.093	1638	428	608	476	1361	298	414
fa3275	$P 2_1 2_1 2_1$	1	.	.	0.048	.	.	.	.	.	.	35	.	.	.
fa3285	$P 2_1 2_1 2_1$	1	.	.	0.019	.	.	.	.	.	.	21	.	.	.
fg3209	$Pca 2_1$	1	0.0	10.0	0.030	.	.	.	.	.	.	3	.	.	.
fg3222	$P 2_1 2_1 2_1$	1	.	.	0.036	0.077	1.001	0.062	335	1	214	6	549	5	5
fg3225	$P 2_1 2_1 2_1$	1	.	.	0.043	.	.	.	.	.	.	6	.	.	.
fg3255	$Pn$	2	0.59	0.06	0.046	0.072	1.001	0.087	2560	331	3	113	478	16	89
fg3257	$P 2_1 2_1 2_1$	2	0.028	0.011	0.027	0.041	0.286	0.064	3265	2	895	279	181	182	193
fg3258	$P 4 2 d$	0.25	0.000	0.019	0.028	0.033	0.333	0.060	881	2	225	506	531	453	453
fg3264	$Pc$	1	.	.	0.049	0.047	1.000	0.176	402	504	9	3	645	3	3
fg3269	$P 1$	2	-0.3	0.3	0.029	.	.	.	.	.	.	6	.	.	.
fg3275	$P 2_1 2_1 2_1$	1	0.04	0.14	0.027	0.039	0.968	0.06	1396	0	529	34	146	30	33

fn3089	$P 2_1$	1	0.36	0.05	0.081	0.125	0.969	0.175	1368	11	133	389	680	103	368
gd3372	$P 2_1 2_1 2_1$	1	.	.	0.039	.	.	.	.	.	.	7	.	.	.
gd3377	$C 2$	1	.	.	0.039	.	.	.	.	.	.	6	.	.	.
gd3386	$P 2_1$	1	0.18	0.11	0.046	0.073	0.978	0.110	1175	61	231	104	335	99	155
gd3389	$Pca 2_1$	1	-0.31	0.13	0.057	0.061	0.965	0.109	887	578	143	125	1036	117	72
gd3390	$Cc$	1	0.003	0.019	0.045	0.045	0.920	0.045	765	498	10	787	2312	778	783
gg3255	$P 2_1 2_1 2_1$	1	0.001	0.009	0.029	0.039	0.572	0.072	2157	114	707	602	894	494	495
gg3263	$Pc$	1	0.42	0.02	0.059	0.098	0.983	0.122	952	271	5	975	1871	170	1063
gg3264	$P 2_1 2_1 2_1$	1	0.03	0.10	0.033	0.044	0.933	0.133	489	0	265	122	525	133	141
gz3201	$P 2_1 c$	0.25	0.04	0.02	0.037	0.059	0.672	0.096	1567	114	429	468	834	498	541
gz3204	$P 2_1 2_1 2_1$	2	0.5	0.3	0.037	0.054	1.001	0.109	2701	1	850	24	384	18	18
jz3205	$P 2_1 2_1 2_1$	3	.	.	0.036	.	.	.	.	.	.	6	.	.	.
ku3041	$C 2$	1	-0.08	0.11	0.036	0.059	0.898	0.150	788	293	243	92	1064	71	61
ku3043	$T 4$	0.5	0.50	0.06	0.025	0.038	1.000	0.066	156	0	23	1386	611	1	.
ku3050	$P 2_1 2_1 2_1$	1	.	.	0.038	.	.	.	.	.	.	3	.	.	.
ku3054	$C 2$	1	0.29	0.02	0.027	0.037	0.988	0.060	5929	456	356	175	677	70	167
ky3002	$P 4_3$	1	0.030	0.017	0.043	0.058	0.751	0.135	1546	3	77	660	1499	592	630
ky3008	$P 2_1$	2	0.220	0.015	0.036	0.049	0.961	0.086	4492	608	813	398	1485	239	427
ky3014I	$Pna 2_1$	1	-0.03	0.08	0.055	0.066	0.986	0.105	2856	3	198	89	1684	90	85
ky3014II	$Pna 2_1$	1	-0.1	1.3	0.064	0.075	1.001	0.119	2812	10	194	10	1982	8	7
ky3019II	$P 2_1$	2	0.4	0.3	0.054	.	.	.	.	.	.	87	.	.	.
ky3019III	$P 2_1 2_1 2_1$	1	-0.03	0.18	0.059	0.108	0.841	0.195	60	1523	572	112	175	78	74
lg3050	$P 2_1$	2	0.04	0.06	0.053	0.080	0.960	0.098	3853	64	395	120	542	92	100
lg3055	$P 2_1 2_1 2_1$	1	0.03	0.02	0.029	0.031	0.812	0.087	1766	126	601	360	796	269	286
lg3065	$P 2_1 m$	0.25	0.02	0.02	0.029	0.033	0.665	0.132	287	5	144	727	971	659	686
lg3078	$P 2_1 2_1 2_1$	1	0.04	0.03	0.063	0.104	0.803	0.105	2158	29	717	363	536	289	314
lg3086I	$P 6_5 22$	0.5	0.05	0.05	0.037	0.043	0.285	0.174	309	0	277	417	410	423	470
lg3086II	$P 6_5 22$	0.5	0.01	0.03	0.026	0.037	0.529	0.101	311	0	280	429	503	422	431

ln3146	$P 2_1 2_1 2_1$	1	.	.	0.023	0.026	1.000	0.102	2399	1	747	1319	588	0	.
mx3045	$P 2_1 2_1 2_1$	1	0.03	0.03	0.037	0.048	0.696	0.173	1081	150	491	300	919	308	328
ov3002	$Cc$	1	-0.2	0.2	0.030	0.037	0.974	0.078	723	612	6	31	257	27	19
ov3013	$Cc$	1	6.0	3.0	0.053	0.042	1.000	0.121	481	1778	8	3	894	2	2
qs3001	$P 2_1 2_1 2_1$	1	0.3	0.9	0.038	0.053	0.999	0.130	2423	377	878	6	530	6	15
qs3016	$P 2_1 2_1 2_1$	1	0.20	0.06	0.03	0.043	0.982	0.057	2106	129	773	55	233	51	85
sf3143I	$P 2_1$	1	-0.5	1.0	0.043	.	.	.	.	.	.	5	.	.	.
sf3143II	$P 2_1$	2	0.00	0.10	0.057	0.073	0.997	0.128	8239	238	547	41	1051	35	35
sf3144I	$P 2_1$	2	0.03	0.04	0.027	0.042	0.838	0.051	2429	0	277	118	228	100	106
sf3144II	$P 2_1$	2	-0.02	0.04	0.031	0.041	0.849	0.068	2431	0	277	118	335	100	96
sf3144III	$P 2_1 2_1 2_1$	1	-0.02	0.07	0.030	0.038	0.717	0.090	1113	0	427	118	217	101	97
sf3144IV	$P 2_1 2_1 2_1$	1	0.00	0.06	0.030	0.041	0.600	0.093	1104	0	422	118	182	104	104
sf3148I	$P 2_1 2_1 2_1$	1	-0.09	0.10	0.038	0.046	0.943	0.181	938	10	440	74	608	65	55
sf3148II	$P 2_1 2_1 2_1$	1	0.11	0.11	0.037	0.046	0.978	0.096	989	11	483	74	795	66	85
sf3155	$C 2$	1	.	.	0.042	.	.	.	.	.	.	6	.	.	.
sf3156	$P 2_1$	1	-0.01	0.02	0.038	0.047	0.796	0.115	3410	286	275	276	817	280	275
sf3158	$Pca 2_1$	1	.	.	0.026	.	.	.	.	.	.	7	.	.	.
sf3165	$P 4_3 2_1 2$	0.5	0.021	0.013	0.024	0.031	0.411	0.090	644	2	334	593	728	525	548
sf3166	$P 2_1$	2	-0.3	0.5	0.036	0.048	0.999	0.136	5342	287	431	5	230	5	3
sf3168	$P 2_1$	1	.	.	0.073	.	.	.	.	.	.	6	.	.	.
sk3390	$Cc$	1	0.43	0.06	0.028	0.039	1.000	0.077	825	46	0	120	365	18	129
sk3404	$P 2_1 2_1 2_1$	1	.	.	0.035	.	.	.	.	.	.	4	.	.	.
sk3407Ia	$P 2_1$	3	.	.	0.040	.	.	.	.	.	.	5	.	.	.
sk3407Ib	$Cc$	2	.	.	0.047	.	.	.	.	.	.	5	.	.	.
sk3414	$Fdd 2$	3	0.12	0.07	0.047	0.065	0.996	0.092	6784	47	830	91	797	53	70
sk3419I	$P 2_1 2_1 2_1$	1	.	.	0.025	.	.	.	.	.	.	6	.	.	.
sk3419IIc	$P 2_1$	1	.	.	0.065	.	.	.	.	.	.	6	.	.	.
sk3422I	$Cc$	1	0.11	0.05	0.049	0.074	0.934	0.094	607	50	4	316	670	228	292
sk3422II	$Cc$	1	1.02	0.05	0.484	0.057	0.941	0.076	601	51	4	319	1248	304	292

sk3422III	<i>Cc</i>	1	0.037	0.019	0.019	0.029	0.552	0.053	566	80	4	328	359	300	324
sk3426	<i>la</i>	1	0.04	0.08	0.040	0.064	0.969	0.072	986	109	20	115	512	106	115
sk3439Ia	<i>P 2<sub>1</sub>2<sub>1</sub>2</i>	1	-0.4	1.0	0.053	.	.	.	.	.	.	5	.	.	.
sk3439Ib	<i>P 2<sub>1</sub>2<sub>1</sub>2</i>	1	-0.1	0.7	0.049	.	.	.	.	.	.	5	.	.	.
sk3440	<i>P 2<sub>1</sub></i>	1	0.00	0.15	0.035	0.046	0.999	0.057	2343	214	321	25	494	22	22
sk3441	<i>Ima 2</i>	1	.	.	0.032	.	.	.	.	.	.	660	.	.	.
sk3443Ia	<i>Cc</i>	1	0.004	0.014	0.037	0.046	0.715	0.104	1739	2	8	539	909	494	498
sk3443Ib	<i>Cc</i>	1	0.011	0.019	0.047	0.062	0.784	0.149	1793	13	8	539	1279	453	463
sk3443Ic	<i>Cc</i>	1	0.03	0.04	0.075	0.125	0.887	0.167	1700	71	8	539	3698	352	374
sk3448	<i>Cc</i>	2	.	.	0.038	0.049	1.000	0.194	1445	183	9	3	292	2	2
sq3290	<i>Pn</i>	1	-0.013	0.019	0.028	0.030	0.839	0.042	1244	1194	11	345	904	304	296
tp3005	<i>P 2<sub>1</sub>2<sub>1</sub>2<sub>1</sub></i>	1	0.6	0.9	0.067	0.100	1.002	0.134	907	11	475	22	587	21	105
uk3041	<i>Pca 2<sub>1</sub></i>	2	.	.	0.076	.	.	.	.	.	.	6	.	.	.
uk3047	<i>P 2<sub>1</sub></i>	1	0.07	0.08	0.041	0.099	0.968	0.068	1408	64	220	89	566	80	93
uk3051	<i>P 2<sub>1</sub>2<sub>1</sub>2<sub>1</sub></i>	1	.	.	0.058	.	.	.	.	.	.	6	.	.	.
uk3052I	<i>Pna 2<sub>1</sub></i>	1	0.02	0.09	0.037	0.043	0.954	0.171	1067	135	311	88	1103	87	91
uk3052II	<i>Pna 2<sub>1</sub></i>	1	0.04	0.13	0.055	0.073	0.987	0.113	1173	51	327	81	1114	81	88
uk3052III	<i>Pna 2<sub>1</sub></i>	1	0.01	0.03	0.031	0.043	0.816	0.067	1019	192	320	403	1139	462	471
uk3052IV	<i>Pna 2<sub>1</sub></i>	1	0.019	0.008	0.026	0.033	0.383	0.048	1038	132	313	963	1233	1067	1109
uk3052V	<i>Pna 2<sub>1</sub></i>	1	0.08	0.09	0.044	0.054	1.002	0.110	1017	130	308	114	985	106	126
uk3052VI	<i>Pna 2<sub>1</sub></i>	1	0.02	0.07	0.028	0.040	0.887	0.090	834	272	297	88	305	85	89
uk3052VII	<i>Pna 2<sub>1</sub></i>	1	-0.08	0.07	0.032	0.042	0.928	0.128	953	199	308	114	501	112	97
uk3052VIII	<i>Pna 2<sub>1</sub></i>	1	0.02	0.07	0.028	0.042	0.867	0.083	932	140	280	91	279	85	89
uk3053	<i>P 2<sub>1</sub>2<sub>1</sub>2<sub>1</sub></i>	1	.	.	0.034	.	.	.	.	.	.	6	.	.	.
wq3001	<i>Pna 2<sub>1</sub></i>	1	0.00	0.02	0.066	0.065	0.768	0.114	2242	255	380	558	1880	627	627
wq3009	<i>P 2<sub>1</sub></i>	2	-0.02	0.04	0.033	0.045	0.797	0.060	3697	3	369	109	480	79	76
wq3017	<i>P 1</i>	1	0.402	0.014	0.026	0.043	0.976	0.076	2531	1368	0	467	748	70	357
yf3001	<i>P 2<sub>1</sub>3</i>	0.33	-0.02	0.04	0.032	0.042	0.867	0.182	502	0	163	435	1481	419	403
yf3003I	<i>P 2<sub>1</sub>2<sub>1</sub>2<sub>1</sub></i>	1	0.00	0.03	0.064	0.105	0.832	0.140	614	1578	702	346	1424	310	310

yf3003II	$P_{2_1 2_1 2_1}$	1	.	.	0.051	.	.	.	.	.	.	346	.	.	.
yf3015	$P_1$	4	0.02	0.04	0.054	0.062	0.995	0.112	7226	118	0	275	1775	150	156
yp3006	$C_c$	1	-0.037	0.019	0.046	0.063	0.769	0.084	2066	137	8	382	879	376	350

Acode	Space Group	$Z'$	Flack $x$	Flack $u$ of $x$	$R$ $ F ^2 > 2\sigma( F ^2)$	$R_A$	$R_D$	$R_{Aweak}$	$N_p$	$N_a$	$N_c$	Friedif stat	Friedif obs	Friedif model	Friedif single
-------	-------------	------	--------------	---------------------	---------------------------------	-------	-------	-------------	-------	-------	-------	-----------------	----------------	------------------	-------------------

Acode	Category	Reference	DOI
bg3151	1	<i>Acta Cryst.</i> (2012). <b>C68</b> , m206-m208	<a href="https://doi.org/10.1107/S0108270112028442">doi:10.1107/S0108270112028442</a>
bi3013	1	<i>Acta Cryst.</i> (2011). <b>C67</b> , m154-m156	<a href="https://doi.org/10.1107/S0108270111013242">doi:10.1107/S0108270111013242</a>
bi3016	3	<i>Acta Cryst.</i> (2011). <b>C67</b> , o206-o208	<a href="https://doi.org/10.1107/S0108270111016933">doi:10.1107/S0108270111016933</a>
bi3018	3	<i>Acta Cryst.</i> (2011). <b>C67</b> , m202-m204	<a href="https://doi.org/10.1107/S0108270111018233">doi:10.1107/S0108270111018233</a>
bi3020	1	<i>Acta Cryst.</i> (2011). <b>C67</b> , m307-m310	<a href="https://doi.org/10.1107/S0108270111032586">doi:10.1107/S0108270111032586</a>
bi3031a	1	<i>Acta Cryst.</i> (2012). <b>C68</b> , o152-o155	<a href="https://doi.org/10.1107/S0108270112009377">doi:10.1107/S0108270112009377</a>
bi3031b	1	<i>Acta Cryst.</i> (2012). <b>C68</b> , o152-o155	<a href="https://doi.org/10.1107/S0108270112009377">doi:10.1107/S0108270112009377</a>
bi3031c	1	<i>Acta Cryst.</i> (2012). <b>C68</b> , o152-o155	<a href="https://doi.org/10.1107/S0108270112009377">doi:10.1107/S0108270112009377</a>
bi3042	3	<i>Acta Cryst.</i> (2012). <b>C68</b> , o338-o340	<a href="https://doi.org/10.1107/S0108270112032076">doi:10.1107/S0108270112032076</a>
bi3048	.	<i>Acta Cryst.</i> (2012). <b>C68</b> , o472-o474	<a href="https://doi.org/10.1107/S010827011204351X">doi:10.1107/S010827011204351X</a>
bm3101I	.	<i>Acta Cryst.</i> (2011). <b>C67</b> , o92-o99	<a href="https://doi.org/10.1107/S0108270111003714">doi:10.1107/S0108270111003714</a>
bm3101II	.	<i>Acta Cryst.</i> (2011). <b>C67</b> , o92-o99	<a href="https://doi.org/10.1107/S0108270111003714">doi:10.1107/S0108270111003714</a>
bm3101VI	.	<i>Acta Cryst.</i> (2011). <b>C67</b> , o92-o99	<a href="https://doi.org/10.1107/S0108270111003714">doi:10.1107/S0108270111003714</a>
bm3104III	3	<i>Acta Cryst.</i> (2011). <b>C67</b> , o188-o191	<a href="https://doi.org/10.1107/S0108270111012157">doi:10.1107/S0108270111012157</a>
bm3104IV	1	<i>Acta Cryst.</i> (2011). <b>C67</b> , o188-o191	<a href="https://doi.org/10.1107/S0108270111012157">doi:10.1107/S0108270111012157</a>
bm3111	.	<i>Acta Cryst.</i> (2011). <b>C67</b> , o496-o499	<a href="https://doi.org/10.1107/S010827011104786X">doi:10.1107/S010827011104786X</a>
bm3112	2	<i>Acta Cryst.</i> (2011). <b>C67</b> , o509-o514	<a href="https://doi.org/10.1107/S0108270111049900">doi:10.1107/S0108270111049900</a>
bm3119	.	<i>Acta Cryst.</i> (2012). <b>C68</b> , o320-o322	<a href="https://doi.org/10.1107/S0108270112030946">doi:10.1107/S0108270112030946</a>
bm3120	.	<i>Acta Cryst.</i> (2012). <b>C68</b> , o327-o331	<a href="https://doi.org/10.1107/S0108270112030168">doi:10.1107/S0108270112030168</a>
cu3008	.	<i>Acta Cryst.</i> (2012). <b>C68</b> , o41-o44	<a href="https://doi.org/10.1107/S0108270111054230">doi:10.1107/S0108270111054230</a>
cu3013	.	<i>Acta Cryst.</i> (2012). <b>C68</b> , o302-o307	<a href="https://doi.org/10.1107/S0108270112029800">doi:10.1107/S0108270112029800</a>

dn3164	2	<i>Acta Cryst.</i> (2011). <b>C67</b> , o382-o386	<a href="https://doi.org/10.1107/S0108270111036493">doi:10.1107/S0108270111036493</a>
eg3071	2	<i>Acta Cryst.</i> (2011). <b>C67</b> , o249-o254	<a href="https://doi.org/10.1107/S0108270111020816">doi:10.1107/S0108270111020816</a>
eg3082	.	<i>Acta Cryst.</i> (2012). <b>C68</b> , o216-o219	<a href="https://doi.org/10.1107/S0108270112020112">doi:10.1107/S0108270112020112</a>
eg3085	.	<i>Acta Cryst.</i> (2012). <b>C68</b> , o108-o110	<a href="https://doi.org/10.1107/S0108270112005495">doi:10.1107/S0108270112005495</a>
eg3093I	2	<i>Acta Cryst.</i> (2012). <b>C68</b> , o298-o301	<a href="https://doi.org/10.1107/S0108270112030569">doi:10.1107/S0108270112030569</a>
eg3093II	2	<i>Acta Cryst.</i> (2012). <b>C68</b> , o298-o301	<a href="https://doi.org/10.1107/S0108270112030569">doi:10.1107/S0108270112030569</a>
em3036	.	<i>Acta Cryst.</i> (2011). <b>C67</b> , o67-o70	<a href="https://doi.org/10.1107/S0108270111002265">doi:10.1107/S0108270111002265</a>
em3048IIIa	.	<i>Acta Cryst.</i> (2012). <b>C68</b> , o188-o194	<a href="https://doi.org/10.1107/S0108270112013534">doi:10.1107/S0108270112013534</a>
em3048V	.	<i>Acta Cryst.</i> (2012). <b>C68</b> , o188-o194	<a href="https://doi.org/10.1107/S0108270112013534">doi:10.1107/S0108270112013534</a>
fa3249I	3	<i>Acta Cryst.</i> (2011). <b>C67</b> , o146-o150	<a href="https://doi.org/10.1107/S0108270111009061">doi:10.1107/S0108270111009061</a>
fa3249II	3	<i>Acta Cryst.</i> (2011). <b>C67</b> , o146-o150	<a href="https://doi.org/10.1107/S0108270111009061">doi:10.1107/S0108270111009061</a>
fa3255	.	<i>Acta Cryst.</i> (2011). <b>C67</b> , m195-m198	<a href="https://doi.org/10.1107/S0108270111018063">doi:10.1107/S0108270111018063</a>
fa3256	.	<i>Acta Cryst.</i> (2011). <b>C67</b> , o364-o369	<a href="https://doi.org/10.1107/S0108270111030952">doi:10.1107/S0108270111030952</a>
fa3259	3	<i>Acta Cryst.</i> (2011). <b>C67</b> , o409-o412	<a href="https://doi.org/10.1107/S0108270111035761">doi:10.1107/S0108270111035761</a>
fa3268	3	<i>Acta Cryst.</i> (2012). <b>C68</b> , o164-o169	<a href="https://doi.org/10.1107/S0108270112008566">doi:10.1107/S0108270112008566</a>
fa3273I	3	<i>Acta Cryst.</i> (2012). <b>C68</b> , o231-o234	<a href="https://doi.org/10.1107/S0108270112021099">doi:10.1107/S0108270112021099</a>
fa3273II	3	<i>Acta Cryst.</i> (2012). <b>C68</b> , o231-o234	<a href="https://doi.org/10.1107/S0108270112021099">doi:10.1107/S0108270112021099</a>
fa3274	3	<i>Acta Cryst.</i> (2012). <b>C68</b> , m121-m126	<a href="https://doi.org/10.1107/S0108270112014904">doi:10.1107/S0108270112014904</a>
fa3275	.	<i>Acta Cryst.</i> (2012). <b>C68</b> , o209-o212	<a href="https://doi.org/10.1107/S0108270112015296">doi:10.1107/S0108270112015296</a>
fa3285	.	<i>Acta Cryst.</i> (2012). <b>C68</b> , o369-o372	<a href="https://doi.org/10.1107/S0108270112035536">doi:10.1107/S0108270112035536</a>
fg3209	.	<i>Acta Cryst.</i> (2011). <b>C67</b> , o37-o42	<a href="https://doi.org/10.1107/S0108270110049905">doi:10.1107/S0108270110049905</a>
fg3222	3	<i>Acta Cryst.</i> (2011). <b>C67</b> , o387-o390	<a href="https://doi.org/10.1107/S0108270111035840">doi:10.1107/S0108270111035840</a>
fg3225	.	<i>Acta Cryst.</i> (2011). <b>C67</b> , o334-o336	<a href="https://doi.org/10.1107/S010827011102782X">doi:10.1107/S010827011102782X</a>
fg3255	3	<i>Acta Cryst.</i> (2012). <b>C68</b> , o270-o278	<a href="https://doi.org/10.1107/S0108270112026443">doi:10.1107/S0108270112026443</a>
fg3257	1	<i>Acta Cryst.</i> (2012). <b>C68</b> , o341-o343	<a href="https://doi.org/10.1107/S0108270112032349">doi:10.1107/S0108270112032349</a>
fg3258	1	<i>Acta Cryst.</i> (2012). <b>C68</b> , m197-m199	<a href="https://doi.org/10.1107/S010827011202642X">doi:10.1107/S010827011202642X</a>
fg3264	3	<i>Acta Cryst.</i> (2012). <b>C68</b> , m291-m294	<a href="https://doi.org/10.1107/S0108270112038498">doi:10.1107/S0108270112038498</a>
fg3269	.	<i>Acta Cryst.</i> (2012). <b>C68</b> , o395-o398	<a href="https://doi.org/10.1107/S0108270112038267">doi:10.1107/S0108270112038267</a>
fg3275	3	<i>Acta Cryst.</i> (2012). <b>C68</b> , o443-o446	<a href="https://doi.org/10.1107/S0108270112041583">doi:10.1107/S0108270112041583</a>



fn3089	2	<i>Acta Cryst.</i> (2011). <b>C67</b> , m391-m394	<a href="https://doi.org/10.1107/S0108270111049407">doi:10.1107/S0108270111049407</a>
gd3372	.	<i>Acta Cryst.</i> (2011). <b>C67</b> , o60-o63	<a href="https://doi.org/10.1107/S010827011005225X">doi:10.1107/S010827011005225X</a>
gd3377	.	<i>Acta Cryst.</i> (2011). <b>C67</b> , o111-o114	<a href="https://doi.org/10.1107/S0108270111005087">doi:10.1107/S0108270111005087</a>
gd3386	2	<i>Acta Cryst.</i> (2011). <b>C67</b> , o235-o240	<a href="https://doi.org/10.1107/S0108270111021767">doi:10.1107/S0108270111021767</a>
gd3389	2	<i>Acta Cryst.</i> (2011). <b>C67</b> , o255-o258	<a href="https://doi.org/10.1107/S0108270111022384">doi:10.1107/S0108270111022384</a>
gd3390	3	<i>Acta Cryst.</i> (2011). <b>C67</b> , o288-o293	<a href="https://doi.org/10.1107/S0108270111024140">doi:10.1107/S0108270111024140</a>
gg3255	1	<i>Acta Cryst.</i> (2011). <b>C67</b> , m130-m133	<a href="https://doi.org/10.1107/S0108270111011048">doi:10.1107/S0108270111011048</a>
gg3263	3	<i>Acta Cryst.</i> (2012). <b>C68</b> , o160-o163	<a href="https://doi.org/10.1107/S0108270112006440">doi:10.1107/S0108270112006440</a>
gg3264	2	<i>Acta Cryst.</i> (2011). <b>C67</b> , o484-o486	<a href="https://doi.org/10.1107/S0108270111043575">doi:10.1107/S0108270111043575</a>
gz3201	1	<i>Acta Cryst.</i> (2011). <b>C67</b> , m359-m363	<a href="https://doi.org/10.1107/S0108270111043587">doi:10.1107/S0108270111043587</a>
gz3204	3	<i>Acta Cryst.</i> (2012). <b>C68</b> , m29-m33	<a href="https://doi.org/10.1107/S0108270111055284">doi:10.1107/S0108270111055284</a>
jz3205	.	<i>Acta Cryst.</i> (2011). <b>C67</b> , o278-o282	<a href="https://doi.org/10.1107/S0108270111022293">doi:10.1107/S0108270111022293</a>
ku3041	2	<i>Acta Cryst.</i> (2011). <b>C67</b> , o139-o142	<a href="https://doi.org/10.1107/S0108270111009760">doi:10.1107/S0108270111009760</a>
ku3043	3	<i>Acta Cryst.</i> (2011). <b>C67</b> , i33-i35	<a href="https://doi.org/10.1107/S0108270111015769">doi:10.1107/S0108270111015769</a>
ku3050	.	<i>Acta Cryst.</i> (2011). <b>C67</b> , o241-o243	<a href="https://doi.org/10.1107/S0108270111021706">doi:10.1107/S0108270111021706</a>
ku3054	3	<i>Acta Cryst.</i> (2011). <b>C67</b> , m378-m383	<a href="https://doi.org/10.1107/S0108270111047159">doi:10.1107/S0108270111047159</a>
ky3002	1	<i>Acta Cryst.</i> (2011). <b>C67</b> , m227-m229	<a href="https://doi.org/10.1107/S0108270111022566">doi:10.1107/S0108270111022566</a>
ky3008	2	<i>Acta Cryst.</i> (2012). <b>C68</b> , m48-m52	<a href="https://doi.org/10.1107/S0108270112000601">doi:10.1107/S0108270112000601</a>
ky3014I	3	<i>Acta Cryst.</i> (2012). <b>C68</b> , o266-o269	<a href="https://doi.org/10.1107/S0108270112024912">doi:10.1107/S0108270112024912</a>
ky3014II	3	<i>Acta Cryst.</i> (2012). <b>C68</b> , o266-o269	<a href="https://doi.org/10.1107/S0108270112024912">doi:10.1107/S0108270112024912</a>
ky3019II	.	<i>Acta Cryst.</i> (2012). <b>C68</b> , o427-o430	<a href="https://doi.org/10.1107/S0108270112039388">doi:10.1107/S0108270112039388</a>
ky3019III	2	<i>Acta Cryst.</i> (2012). <b>C68</b> , o427-o430	<a href="https://doi.org/10.1107/S0108270112039388">doi:10.1107/S0108270112039388</a>
lg3050	2	<i>Acta Cryst.</i> (2011). <b>C67</b> , o125-o128	<a href="https://doi.org/10.1107/S0108270111005816">doi:10.1107/S0108270111005816</a>
lg3055	1	<i>Acta Cryst.</i> (2011). <b>C67</b> , m145-m148	<a href="https://doi.org/10.1107/S0108270111013606">doi:10.1107/S0108270111013606</a>
lg3065	1	<i>Acta Cryst.</i> (2011). <b>C67</b> , i50-i52	<a href="https://doi.org/10.1107/S0108270111033713">doi:10.1107/S0108270111033713</a>
lg3078	1	<i>Acta Cryst.</i> (2012). <b>C68</b> , m94-m96	<a href="https://doi.org/10.1107/S0108270112010372">doi:10.1107/S0108270112010372</a>
lg3086I	1	<i>Acta Cryst.</i> (2012). <b>C68</b> , i55-i59	<a href="https://doi.org/10.1107/S0108270112030284">doi:10.1107/S0108270112030284</a>
lg3086II	1	<i>Acta Cryst.</i> (2012). <b>C68</b> , i55-i59	<a href="https://doi.org/10.1107/S0108270112030284">doi:10.1107/S0108270112030284</a>

ln3146	3	<i>Acta Cryst.</i> (2011). <b>C67</b> , m111-m114	<a href="https://doi.org/10.1107/S0108270111008353">doi:10.1107/S0108270111008353</a>
mx3045	1	<i>Acta Cryst.</i> (2011). <b>C67</b> , o161-o165	<a href="https://doi.org/10.1107/S0108270111011723">doi:10.1107/S0108270111011723</a>
ov3002	3	<i>Acta Cryst.</i> (2011). <b>C67</b> , o129-o130	<a href="https://doi.org/10.1107/S0108270111008419">doi:10.1107/S0108270111008419</a>
ov3013	3	<i>Acta Cryst.</i> (2012). <b>C68</b> , m152-m155	<a href="https://doi.org/10.1107/S0108270112019233">doi:10.1107/S0108270112019233</a>
qs3001	3	<i>Acta Cryst.</i> (2011). <b>C67</b> , o175-o178	<a href="https://doi.org/10.1107/S0108270111011383">doi:10.1107/S0108270111011383</a>
qs3016	3	<i>Acta Cryst.</i> (2012). <b>C68</b> , o311-o316	<a href="https://doi.org/10.1107/S0108270112030041">doi:10.1107/S0108270112030041</a>
sf3143I	.	<i>Acta Cryst.</i> (2011). <b>C67</b> , o100-o103	<a href="https://doi.org/10.1107/S0108270110053357">doi:10.1107/S0108270110053357</a>
sf3143II	3	<i>Acta Cryst.</i> (2011). <b>C67</b> , o100-o103	<a href="https://doi.org/10.1107/S0108270110053357">doi:10.1107/S0108270110053357</a>
sf3144I	2	<i>Acta Cryst.</i> (2011). <b>C67</b> , o71-o76	<a href="https://doi.org/10.1107/S0108270111001727">doi:10.1107/S0108270111001727</a>
sf3144II	2	<i>Acta Cryst.</i> (2011). <b>C67</b> , o71-o76	<a href="https://doi.org/10.1107/S0108270111001727">doi:10.1107/S0108270111001727</a>
sf3144III	1	<i>Acta Cryst.</i> (2011). <b>C67</b> , o71-o76	<a href="https://doi.org/10.1107/S0108270111001727">doi:10.1107/S0108270111001727</a>
sf3144IV	1	<i>Acta Cryst.</i> (2011). <b>C67</b> , o71-o76	<a href="https://doi.org/10.1107/S0108270111001727">doi:10.1107/S0108270111001727</a>
sf3148I	2	<i>Acta Cryst.</i> (2011). <b>C67</b> , o195-o197	<a href="https://doi.org/10.1107/S0108270111013163">doi:10.1107/S0108270111013163</a>
sf3148II	3	<i>Acta Cryst.</i> (2011). <b>C67</b> , o195-o197	<a href="https://doi.org/10.1107/S0108270111013163">doi:10.1107/S0108270111013163</a>
sf3155	.	<i>Acta Cryst.</i> (2011). <b>C67</b> , o359-o363	<a href="https://doi.org/10.1107/S0108270111029647">doi:10.1107/S0108270111029647</a>
sf3156	2	<i>Acta Cryst.</i> (2011). <b>C67</b> , m315-m317	<a href="https://doi.org/10.1107/S010827011103438X">doi:10.1107/S010827011103438X</a>
sf3158	.	<i>Acta Cryst.</i> (2011). <b>C67</b> , o435-o438	<a href="https://doi.org/10.1107/S0108270111039412">doi:10.1107/S0108270111039412</a>
sf3165	1	<i>Acta Cryst.</i> (2012). <b>C68</b> , m131-m134	<a href="https://doi.org/10.1107/S0108270112016435">doi:10.1107/S0108270112016435</a>
sf3166	3	<i>Acta Cryst.</i> (2012). <b>C68</b> , o174-o178	<a href="https://doi.org/10.1107/S0108270112010682">doi:10.1107/S0108270112010682</a>
sf3168	.	<i>Acta Cryst.</i> (2012). <b>C68</b> , o183-o187	<a href="https://doi.org/10.1107/S0108270112010001">doi:10.1107/S0108270112010001</a>
sk3390	3	<i>Acta Cryst.</i> (2011). <b>C67</b> , o1-o5	<a href="https://doi.org/10.1107/S0108270110049371">doi:10.1107/S0108270110049371</a>
sk3404	.	<i>Acta Cryst.</i> (2011). <b>C67</b> , o157-o160	<a href="https://doi.org/10.1107/S010827011101016X">doi:10.1107/S010827011101016X</a>
sk3407Ia	.	<i>Acta Cryst.</i> (2011). <b>C67</b> , o179-o187	<a href="https://doi.org/10.1107/S0108270111013072">doi:10.1107/S0108270111013072</a>
sk3407Ib	.	<i>Acta Cryst.</i> (2011). <b>C67</b> , o179-o187	<a href="https://doi.org/10.1107/S0108270111013072">doi:10.1107/S0108270111013072</a>
sk3414	3	<i>Acta Cryst.</i> (2011). <b>C67</b> , o439-o445	<a href="https://doi.org/10.1107/S0108270111037991">doi:10.1107/S0108270111037991</a>
sk3419I	.	<i>Acta Cryst.</i> (2012). <b>C68</b> , o92-o98	<a href="https://doi.org/10.1107/S0108270112001151">doi:10.1107/S0108270112001151</a>
sk3419IIc	.	<i>Acta Cryst.</i> (2012). <b>C68</b> , o92-o98	<a href="https://doi.org/10.1107/S0108270112001151">doi:10.1107/S0108270112001151</a>
sk3422I	3	<i>Acta Cryst.</i> (2012). <b>C68</b> , o76-o83	<a href="https://doi.org/10.1107/S0108270111054114">doi:10.1107/S0108270111054114</a>
sk3422II	2	<i>Acta Cryst.</i> (2012). <b>C68</b> , o76-o83	<a href="https://doi.org/10.1107/S0108270111054114">doi:10.1107/S0108270111054114</a>

sk3422III	1	<i>Acta Cryst.</i> (2012). <b>C68</b> , o76-o83	<a href="https://doi.org/10.1107/S0108270111054114">doi:10.1107/S0108270111054114</a>
sk3426	3	<i>Acta Cryst.</i> (2012). <b>C68</b> , o45-o50	<a href="https://doi.org/10.1107/S0108270111054205">doi:10.1107/S0108270111054205</a>
sk3439Ia	.	<i>Acta Cryst.</i> (2012). <b>C68</b> , o247-o252	<a href="https://doi.org/10.1107/S010827011202358X">doi:10.1107/S010827011202358X</a>
sk3439Ib	.	<i>Acta Cryst.</i> (2012). <b>C68</b> , o247-o252	<a href="https://doi.org/10.1107/S010827011202358X">doi:10.1107/S010827011202358X</a>
sk3440	3	<i>Acta Cryst.</i> (2012). <b>C68</b> , o323-o326	<a href="https://doi.org/10.1107/S0108270112031265">doi:10.1107/S0108270112031265</a>
sk3441	.	<i>Acta Cryst.</i> (2012). <b>C68</b> , m246-m250	<a href="https://doi.org/10.1107/S0108270112031885">doi:10.1107/S0108270112031885</a>
sk3443Ia	1	<i>Acta Cryst.</i> (2012). <b>C68</b> , m251-m254	<a href="https://doi.org/10.1107/S0108270112033318">doi:10.1107/S0108270112033318</a>
sk3443Ib	1	<i>Acta Cryst.</i> (2012). <b>C68</b> , m251-m254	<a href="https://doi.org/10.1107/S0108270112033318">doi:10.1107/S0108270112033318</a>
sk3443Ic	2	<i>Acta Cryst.</i> (2012). <b>C68</b> , m251-m254	<a href="https://doi.org/10.1107/S0108270112033318">doi:10.1107/S0108270112033318</a>
sk3448	3	<i>Acta Cryst.</i> (2012). <b>C68</b> , o392-o394	<a href="https://doi.org/10.1107/S0108270112037602">doi:10.1107/S0108270112037602</a>
sq3290	2	<i>Acta Cryst.</i> (2011). <b>C67</b> , m224-m226	<a href="https://doi.org/10.1107/S010827011102083X">doi:10.1107/S010827011102083X</a>
tp3005	3	<i>Acta Cryst.</i> (2012). <b>C68</b> , o7-o11	<a href="https://doi.org/10.1107/S0108270111048347">doi:10.1107/S0108270111048347</a>
uk3041	.	<i>Acta Cryst.</i> (2012). <b>C68</b> , o114-o118	<a href="https://doi.org/10.1107/S0108270112003186">doi:10.1107/S0108270112003186</a>
uk3047	3	<i>Acta Cryst.</i> (2012). <b>C68</b> , o332-o334	<a href="https://doi.org/10.1107/S0108270112032933">doi:10.1107/S0108270112032933</a>
uk3051	.	<i>Acta Cryst.</i> (2012). <b>C68</b> , o447-o451	<a href="https://doi.org/10.1107/S010827011204067X">doi:10.1107/S010827011204067X</a>
uk3052I	2	<i>Acta Cryst.</i> (2012). <b>C68</b> , o421-o426	<a href="https://doi.org/10.1107/S0108270112039297">doi:10.1107/S0108270112039297</a>
uk3052II	3	<i>Acta Cryst.</i> (2012). <b>C68</b> , o421-o426	<a href="https://doi.org/10.1107/S0108270112039297">doi:10.1107/S0108270112039297</a>
uk3052III	2	<i>Acta Cryst.</i> (2012). <b>C68</b> , o421-o426	<a href="https://doi.org/10.1107/S0108270112039297">doi:10.1107/S0108270112039297</a>
uk3052IV	1	<i>Acta Cryst.</i> (2012). <b>C68</b> , o421-o426	<a href="https://doi.org/10.1107/S0108270112039297">doi:10.1107/S0108270112039297</a>
uk3052V	3	<i>Acta Cryst.</i> (2012). <b>C68</b> , o421-o426	<a href="https://doi.org/10.1107/S0108270112039297">doi:10.1107/S0108270112039297</a>
uk3052VI	3	<i>Acta Cryst.</i> (2012). <b>C68</b> , o421-o426	<a href="https://doi.org/10.1107/S0108270112039297">doi:10.1107/S0108270112039297</a>
uk3052VII	3	<i>Acta Cryst.</i> (2012). <b>C68</b> , o421-o426	<a href="https://doi.org/10.1107/S0108270112039297">doi:10.1107/S0108270112039297</a>
uk3052VIII	2	<i>Acta Cryst.</i> (2012). <b>C68</b> , o421-o426	<a href="https://doi.org/10.1107/S0108270112039297">doi:10.1107/S0108270112039297</a>
uk3053	.	<i>Acta Cryst.</i> (2012). <b>C68</b> , o436-o438	<a href="https://doi.org/10.1107/S0108270112040188">doi:10.1107/S0108270112040188</a>
wq3001	2	<i>Acta Cryst.</i> (2011). <b>C67</b> , m126-m129	<a href="https://doi.org/10.1107/S0108270111012297">doi:10.1107/S0108270111012297</a>
wq3009	1	<i>Acta Cryst.</i> (2012). <b>C68</b> , o99-o103	<a href="https://doi.org/10.1107/S0108270112001734">doi:10.1107/S0108270112001734</a>
wq3017	3	<i>Acta Cryst.</i> (2012). <b>C68</b> , m265-m268	<a href="https://doi.org/10.1107/S0108270112034385">doi:10.1107/S0108270112034385</a>
yf3001	2	<i>Acta Cryst.</i> (2011). <b>C67</b> , m205-m207	<a href="https://doi.org/10.1107/S010827011101701X">doi:10.1107/S010827011101701X</a>
yf3003I	2	<i>Acta Cryst.</i> (2011). <b>C67</b> , o346-o349	<a href="https://doi.org/10.1107/S0108270111027272">doi:10.1107/S0108270111027272</a>

yf3003II	.	<i>Acta Cryst .</i> (2011). <b>C67</b> , o346-o349	<a href="https://doi.org/10.1107/S0108270111027272">doi:10.1107/S0108270111027272</a>
yf3015	3	<i>Acta Cryst .</i> (2012). <b>C68</b> , m223-m225	<a href="https://doi.org/10.1107/S0108270112030776">doi:10.1107/S0108270112030776</a>
yp3006	1	<i>Acta Cryst .</i> (2011). <b>C67</b> , m351-m354	<a href="https://doi.org/10.1107/S0108270111042715">doi:10.1107/S0108270111042715</a>

Acode	Category	Reference	DOI
-------	----------	-----------	-----