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PDF #00-042-0178

PDF # [Cu Kα1 1.54056A] fixed slit intensities linear intensity Print Card Print Graph Help

Cesium Hydrogen Arsenate

2θ	d (Å)	Int-f	h	k	l
15.760	5.6184	2	1	0	1
22.270	3.9885	100	2	0	0
27.551	3.2349	76	1	1	2
31.682	2.8219	13	2	2	0
35.572	2.5217	4	3	0	1
35.901	2.4993	3	1	0	3
42.451	2.1276	31	3	1	2
45.382	1.9968	4	4	0	0
45.953	1.9733	2	0	0	4
48.334	1.8815	1	4	1	1
51.114	1.7855	6	4	2	0
51.604	1.7697	7	2	0	4
53.914	1.6992	4	3	3	2
56.873	1.6176	6	2	2	4
58.924	1.5661	<1	5	1	0
59.614	1.5496	<1	1	0	5
63.886	1.4559	6	5	1	2
64.446	1.4446	<1	2	1	5
66.137	1.4117	1	4	4	0
66.579	1.4034	3	4	0	4
68.686	1.3654	<1	4	3	3
70.728	1.3309	1	6	0	0
71.146	1.3241	4	4	2	4
73.057	1.2941	3	5	3	2
73.867	1.2819	2	1	1	6
75.169	1.2629	2	6	2	0
82.590	1.1672	2	3	1	6

PDF Exper. Physical Crystal Optical Cross-Ref Structure Misc. Cmts. User's

Card 00-042-0178 Status Primary Quality S

Click Fields Below to Scroll

Chemical Formula: Cs H2 As O4

Weight %: As27.36 Cs48.53 H0.74 O23.37

Atomic %: As12.50 Cs12.50 H25.00 O50.00

ANX:

Name: Cesium Hydrogen Arsenate

Mineral Name:

Also Called:

Experimental Pattern Integrated Intensities 2D Structure 3D Structure Export to XML

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