

FCI/BF Sulphide Mid + Tail (0.235% Sn at 96.16% recovery of original head sample)

Size Fraction µm	Weight %	Assay %		Distribution %		Table/Superpanner Test Product	Weight %		Assay %		Distribution %			
		Total Sn	Acid Solb. Sn	Total Sn	Acid Solb. Sn		Within Size Fraction	Between Size Fraction	Total Sn	Acid Solb. Sn	Within Size Fraction		Between Size Fraction	
											Total Sn	Acid Solb. Sn	Total Sn	Acid Solb. Sn
+250	27.69	0.19	0.01	21.69	23.94	Table/Super. Conc	2.52	0.70	2.20	n.d.	37.17		6.91	
						Table/Super. Tail (Table Conc)	15.32 (17.84)	4.24 (4.94)	0.27 (0.54)	0.03 -	27.68 (64.85)		5.14 (12.05)	
						Table Mid	71.58	19.82	0.067	0.01	32.10		5.96	
						Table Tail	10.58	2.93	0.043	<0.01	3.05		0.57	
						Calc Head	100.00	27.69	0.15		100.00		18.58	
-250 +150	18.93	0.235	0.01	18.33	16.33	Table/Super. Conc	1.68	0.32	6.28	n.d.	47.39		9.02	
						Table/Super. Tail (Table Conc)	13.34 (15.02)	2.52 (2.84)	0.315 (0.98)	0.04 -	18.85 (66.24)		3.56 (12.58)	
						Table Mid	62.47	11.83	0.11	0.01	30.83		5.84	
						Table Tail	22.51	4.26	0.029	<0.01	2.93		0.56	
						Calc Head	100.00	18.93	0.22		100.00		18.98	
-150 +75	15.76	0.325	0.02	21.11	27.23	Table/Super. Conc	1.10	0.17	17.3	n.d.	62.20		13.20	
						Table/Super. Tail (Table Conc)	23.79 (24.89)	3.75 (3.92)	0.34 (1.09)	0.04 -	26.30 (88.50)		5.72 (18.92)	
						Table Mid	14.73	2.32	0.15	0.02	7.18		1.56	
						Table Tail	60.38	9.52	0.022	0.01	4.32		0.94	
						Calc Head	100.00	15.76	0.31		100.00		21.42	
-75 +53	4.38	0.37	0.01	6.68	3.80	Table/Super. Conc	2.17	0.10	13.9	n.d.	87.59		6.24	
						Table/Super. Tail (Table Conc)	37.49 (39.66)	1.64 (1.74)	0.07 (0.83)	0.01 -	7.62 (95.21)		0.52 (6.76)	
						Table Mid	27.45	1.20	0.029	<0.01	2.31		0.15	
						Table Tail	32.89	1.44	0.026	0.01	2.48		0.17	
						Calc Head	100.00	4.38	0.34		100.00		7.08	
-53	33.24	0.235	0.01	32.19	28.70	Table/Super. Conc	0.51	0.17	21.1	n.d.	47.42		16.10	
						Table/Super Tail (Table Conc)	5.51 (6.02)	1.83 (2.00)	0.20 (1.97)	0.01 -	4.85 (52.27)		1.64 (17.74)	
						Table Mid	4.56	1.52	0.125	<0.01	2.50		0.85	
						Table Tail	89.42	29.72	0.115	0.01	45.23		15.35	
						Calc Head	100.00	33.24	0.23		100.00		33.94	
Overall Calc Head							100.00	0.22			100.00			

Notes: nd = not determined due to insufficient sample  
 Distribution figures for Acid Soluble Sn not completed due to  
 incomplete assays within size fraction