

TABLE D1: TIN DISTRIBUTION IN TEST PRODUCTS*

	Size Fraction		Cyclosizer Product	Weight Distribution, %		Tin Assay %	Tin Distribution, %	
	(μ m)			Between Products	Within Product		Between Products	Within Product
Sulphide Ro. Concentrate	-75	+38		0.62	17.9	0.35	0.65	16.6
	-38	+30	C1	0.44	12.7	0.35	0.46	11.8
	-30	+22.3	C2	0.21	6.0	0.49	0.31	7.9
	-22.3	+15.7	C3	0.24	6.9	0.55	0.40	10.1
	-15.7	+10.3	C4	0.29	8.4	0.38	0.33	8.4
	-10.3	+ 8.0	C5	0.20	5.8	0.45	0.27	6.9
	- 8.0		-C5	1.47	42.3	0.34	1.51	38.3
Total Product				3.47	100.0	(0.38)	3.93	100.0
Tin Ro. Concentrate	-75	+38		01.7	2.1	42.3	21.65	26.6
	-38	+32.5	C1	0.27	3.4	41.4	33.66	42.2
	-32.5	+24.2	C2	0.18	2.3	11.5	6.23	7.9
	-24.2	+17.0	C3	0.35	4.4	6.2	6.53	8.2
	-17.0	+11.2	C4	0.74	9.3	2.25	5.01	6.3
	-11.2	+ 8.7	C5	0.69	8.7	0.94	1.95	2.5
	- 8.7		-C5	5.55	69.8	0.30	5.01	6.3
Total Product				7.95	100.0	(3.34)	80.04	100.0
Tin Ro. Tail	Total Product			88.58	100.0	0.06	16.03	100.0

*Calculated Head Assay = 0.33% Sn
 Assay Head = 0.35% Sn.

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