

(b) GRIND C

Test No. and Reagent	Fraction	C o n t e n t											Percent Distribution			
		Mass	WO ₃	Sn	S.P.	Bi	Zn	Pb	Cu	S	Fe	Mo	Sb	WO ₃	Sn	S.P.
N1 Oleic Acid	CFC	31.3	.17	.29	11.0									36.7	33.1	46
	F3T	27.9	.15	.30	6.9									28.8	30.5	26
	(F2C)	59.2	(.16)	(.29)	(9.1)									65.5	63.6	72
	F2T	35.7	.14	.28	5.8									34.5	36.4	28
	(F1T)	94.9	(.15)	(.29)	(7.8)									100	100	100
	FC Sulphides	5.1	-	-	-	.28	1.00	0.10	0.18	9.5	18.1	.38	28ppm	-	-	-
HEAD	100.0															
N2 Sulphon- ATED Castor Oil	CFC	20.7	.18	.27	12.3									25.1	21.2	33
	F3T	39.0	.15	.28	7.4									39.3	41.5	37
	(F2C)	59.7	(.16)	(.28)	(9.1)									64.4	62.7	70
	F2T	37.8	.14	.26	6.1									35.6	37.3	30
	(F1T)	97.5	(.15)	(.27)	(7.7)									100	100	100
	FC Sulphides	2.5	-	-	-	.54	1.87	.18	.37	19.4	24.0	.19	22ppm	-	-	-
HEAD	100.0															
N3 Tannic Acid	CFC	3.3	.15	.31	8.8									3.4	3.6	4
	F3T	22.9	.16	.28	9.1									24.7	22.9	26
	(F2C)	26.2	(.16)	(.28)	(9.1)									28.1	26.5	30
	F2T	71.0	.15	.29	8.0									71.9	73.5	70
	(F1T)	97.2	(.15)	(.29)	(8.3)									100	100	100
	FC Sulphides	2.8	-	-	-	.47	1.57	.17	.34	16.9	22.2	.35	34ppm	-	-	-
HEAD	100.0															

Note: assuming very little WO₃, Sn, Magnetic material or S.P., were in sulphide concentrates, distribution figures are quoted.