

TABLE D4: CASSITERITE LOCKING IN TIN ROUGHER CONCENTRATE

Size Fraction ( $\mu\text{m}$ )	Cyclosizer Product	% Liberated	% Locked in Binary Grains Wit-	
			Non-opaque Gangue	Iron Oxides
-75 +38		67	31	2
-38 +32.5	C1	80	16	4
-32.5 +24.2	C2	73	26	1
-24.2 +17.0	C3	84	12	4
-17.0 +11.2	C4	94	4	2
-11.2 + 8.7	C5	98	2	-