

MINERAL COMMODITIES LTD

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PRODUCT SPECIFICATION SHEET

GARNET Concentrate

Guaranteed Mineralogical Analysis		
Garnet	70-75%	
Other guarantees for specific minerals are subject to discussion for individual contracts.		

Typical Mineralogical Analysis		
Garnet	70 – 75%	
Ilmenite	13 – 18%	
Zircon	1 – 2%	
Rutile	0 – 1%	
Other Mineral	1 – 2%	

Typical Size Distribution			
Microns	Retained WT%	Cumulative WT%	
300	5.5	5.5	
250	17.7	23.2	
212	29.9	53.1	
180	22.6	75.7	
150	14.0	89.7	
125	9.8	99.5	
106	0.4	99.9	
75	0.1	100.0	
-75	0.0		
Total	100.0		

Garnet concentrates are naturally occurring products and are subject to size variations.

The Typical size distribution is expected to be as shown in the above table but not guaranteed.

Physical Data		
Specific Gravity	4.0 – 4.1	
Bulk Density	2.3 (t/m ³)	
Moisture Content	3% – 4%	