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## PRODUCT DATA SHEET

### UMI 7 Grade Magnetite5

Chemistry (Dry Basis)	Percent (Typical)		
Fe	67.00%	Moisture	4.9%
S	0.315%	Specific Gravity	4.85
Cu	0.019%	+ "	0.0%
SiO <sub>2</sub>	3.03%	-1/4" + 10M	0.3%
Al <sub>2</sub> O <sub>3</sub>	0.62%	-10M + 20M	4.2%
P	0.020%	-20M + 65M	40.3%
CaO	0.57%	-65M + 100M	14.3%
MgO	1.07%	-100M	40.9%
Na <sub>2</sub> O	0.132%		
K <sub>2</sub> O	0.143%		
FeO	26.63%		
As	Traces		
Mn	0.019		