

Black Iron Oxide – Synthetic

Typical Analysis

Fe ₃ O ₄	>98 %
MgO	0.9 %
Mn	0.3 %
TiO ₂	0.25 %
Zn	0.1 %
Al ₂ O ₃	0.1 %
SiO ₂	0.05 %
Pb	5 ppm
Cd	5 ppm
As	10 ppm
Hg	0.5 ppm
Moisture	0.15%
Average Particle Size	0.30 μ
Bulk Density - Loose	32 lb/ft ₃
Oil Absorption	22g/100g
Surface Area	7.0 m ² /g