

Technical Data Sheet (TDS)

Red Iron Oxide

Parameters	Specification
Appearance	Red powder
Na ₂ O	0.10
MgO	0.08
Al ₂ O ₃	5.19
SiO ₂	6.25
P ₂ O ₅	0.83
K ₂ O	0.06
CaO	1.56
TiO ₂	0.19
V ₂ O ₅	0.10
MnO	Max. 0.09
Fe ₂ O ₃	Min. 80.0
Fe	Min. 55.0
SrO	0.01
Y ₂ O ₃	0.02
Cl	0.08
LOI	Max. 3
Particle Size	=<150 micron