

PRODUCT IDENTITY

PRODUCT NAME	Iron oxide	PRODUCT NUMBER	I476711
Grades & Purity	≥99.9% metals basis,powder,≤50 micron,weight 50g	VERSION	3
CAS NUMBER	1317-61-9	FORMULA	Fe ₃ O ₄
FORMULA WEIGHT	231.53g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Purity(Based On Trace Metals Analysis)	99.9-100 (%)
Particle size	0-50 (μm)
X-Ray Diffraction	Conforms to Structure
ICP: Confirms Fe Components	Confirmed
Appearance(I476711)	Powder