

CERTIFICATE OF ANALYSIS

PRODUCT NAME: Iron(II,III)oxide,99%

ITEM NUMBER: I104312
BRAND: Aladdin
CAS NUMBER: 1317-61-9
MDL NUMBER: MFCD00011010
FORMULA: Fe₃O₄
MOLECULAR WEIGHT: 231.53

TEST	SPECIFICATION		TARGET VALUE
	MIN.	MAX.	
Appearance	black powder		
ICP: Confirms Fe Components	Confirmed		
Iron(Fe)	70.5 %	74.2 %	74.2 %
X-Ray Diffraction	Conforms to Structure		