

Specification Sheet

Product Name: **Iron**
Specifications & Purity: $\geq 99\%$, reduced, powder (fine)
SKU #: **I433423**

Parameter	Limit Values
Assay (ICP)	99-100 (%)
Appearance(I433423)	grey to black powder
Arsenic(As)	0-0.0005 (%)
Copper(Cu)	0-0.01 (%)
Manganese(Mn)	0-0.35 (%)
Nickel(Ni)	0-0.05 (%)
Lead (Pb)	0-0.002 (%)
Zinc(Zn)	0-0.005 (%)
Sulfide(S)	0-0.01 (%)
ICP: Confirms Iron Component	Confirmed
X-Ray Diffraction	Conforms to Structure