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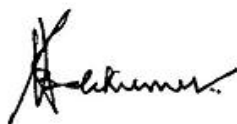
Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number	06849
Product	Iron
Lot Number	003368-5706
CAS Number	7439-89-6
Molecular Formula	Fe
Molecular Weight	55.85

Appearance	Silver-white metal; gray or black solid
Density	3.01 g/cm ³
Elemental Analysis (Found)	Carbon = 0.005%, Oxygen = 0.17%, Sulfur = 0.0041%
Cation	Lead : < 0.0001%, Phosphorous : < 0.01%, Titanium : < 0.01%
Particle Size	+200 (U.S. Mesh) , +75 (Microns) , 0.1% +200 / +325 (U.S. Mesh) , -75 +45 (Microns) , 4.2% -325 (U.S. Mesh) , -45 (Microns) , 95.7%
Assay	> 99%
Storage	Store at RT
Remarks	See material safety data sheet for additional information For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



Bala Kumar
Quality Control Manager