

Certificate of Analysis

Date of Testing: 2024-04-12 17:21:03

Date of Next Testing: 2028-04-11 17:21:03

Product Name: **Iron powder**

CAS Number: 7439-89-6

Specifications & Purity: 99.5%

Lot #: C2430093

SKU #: **I575040**

Analysis: **345796**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Trace Metal Analysis	0-5000 (ppm)	576.00 ppm
Purity(Based On Trace Metals Analysis)	99.5-100 (%)	99.94%
Appearance(I575040)	grey to black powder	grey to black powder
ICP: Confirms Iron Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager