

## Certificate of Analysis

Date of Testing: 2024-10-22 14:06:19  
Date of Next Testing: 2028-10-21 14:06:19  
Product Name: **Iron**  
CAS Number: 7439-89-6  
Specifications & Purity:  $\geq 99.95\%$  metals basis  
Lot #: J2411921  
SKU #: **I116358**  
Version: **0**  
Analysis #: **414784**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.95-100 (%)	99.95 %
Trace Metal Analysis	0-500 (ppm)	458.00 ppm
Appearance (I116358)	Grey powder	Grey powder
ICP: Confirms Iron Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager