

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-17 16:23:45
Date of Next Testing: 2029-01-16 16:23:45
Product Name: **Iron**
CAS Number: 7439-89-6
Specifications & Purity: $\geq 99.9\%$ metals basis, powder, < 10 μ m
Lot #: A2614137
SKU #: **I434770**
Version: **1**
Analysis #: **519190**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Average particle size	≤ 10 (μ m)	5.87000 μ m
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.95 %
Trace Metal Analysis	0-1000 (ppm)	524.00 ppm
Appearance(I434770)	Grey to Black Powder	grey to black powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager