

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-07-04 15:11:36

Date of Next Testing: 2029-07-03 15:11:36

Product Name: **Iron**

CAS Number: 7439-89-6

Specifications & Purity: $\geq 99.9\%$ metals basis, powder, < 10 μ m

Lot #: F2625314

SKU #: **I434770**

Version: **1**

Analysis #: **717067**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Average particle size	≤ 10 (μ m)	3.90000 μ m
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.99110 %
Trace Metal Analysis	0-1000 (ppm)	89.00000 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