

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-09 14:52:49

Date of Next Testing: 2029-03-08 14:52:49

Product Name: **Iron**

CAS Number: 7439-89-6

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

Lot #: B2627705

SKU #: **I434770**

Version: **1**

Analysis #: **652108**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Average particle size	≤ 10 (μ m)	5.41000 μ m
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.90100 %
Trace Metal Analysis	0-1000 (ppm)	990.00000 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