

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-28 15:01:50

Date of Next Testing: 2029-08-27 15:01:50

Product Name: **Iron powder**

CAS Number: 7439-89-6

Specifications & Purity: $\geq 99.5\%$

Lot #: H2520667

SKU #: **I575040**

Version: **1**

Analysis #: **548822**

Storage Temperature: Room temperature, Argon charged, Desiccated, Cool

Parameter	Limit Values	Result
Trace Metal Analysis	0-5000 (ppm)	840.00000 ppm
Purity(Based On Trace Metals Analysis)	99.5-100 (%)	99.91600 %
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