

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-13 10:25:51
 Date of Next Testing: 2029-06-12 10:25:51
 Product Name: **Iron**
 CAS Number: 7439-89-6
 Specifications & Purity: For analysis reduced, particle size 10 µm
 Lot #: F2603184
 SKU #: **I434713**
 Version: **2**
 Analysis #: **377900**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity	99.5-100 (%)	99.95310 %
Insoluble in sulfuric acid	0-0.1 (%)	0.08000 %
Chloride (Cl ⁻)	0-0.002 (%)	0.00000 %
Arsenic(As)	0-0.0002 (%)	0.00000 %
Copper(Cu)	0-0.002 (%)	0.00000 %
Manganese(Mn)	0-0.002 (%)	0.00000 %
Zinc(Zn)	0-0.002 (%)	0.00000 %
Particle size(D90)	< 10 (µm)	9.31000 µm
Sulphide(S)	0-0.002 (%)	0.00000 %
Lead(Pb)	0-0.002 (%)	0.00200 %
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager