

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2026-03-23 18:28:59

Date of Next Testing: 2030-03-22 18:28:59

Product Name: **Iron(II) chloride**

CAS Number: 7758-94-3

Specifications & Purity: 99.5%, powder

Lot #: B2628080

SKU #: **S50605**

Version: **0**

Analysis #: **680743**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.5-100 (%)	99.65 %
Total Metallic Impurities	0-5000 (ppm)	3476.00 ppm
loss on drying(105°C,2 h)	0-1 (%)	0.05 %
ICP: Confirms Iron Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
Appearance(S50605)	Beige to Tan Powder	Beige to Tan Powder

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

