

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-14 18:14:18

Date of Next Testing: 2028-05-13 18:14:18

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

CAS Number: 13478-10-9

Specifications & Purity: $\geq 98\%$

Lot #: E2612332

SKU #: **I1520717**

Version: **1**

Analysis #: **699192**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Fe(Titration by KMNO ₄)	27.3-29.3 (%)	29.19000 %
Assay(Titration)	97.5-102.5 (%)	99.25000 %
ICP: Confirms Iron Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager