

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-03 15:10:44
 Date of Next Testing: 2030-03-02 15:10:44
 Product Name: **Iron(III) perchlorate hydrate**
 CAS Number: 15201-61-3
 Specifications & Purity: Reagent grade
 Lot #: B2625613
 SKU #: **I305426**
 Version: **0**
 Analysis #: **647299**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Fe(Titration by Na ₂ S ₂ O ₃)	10-12.5 (%)	10.80000 %
Appearance (I305426Form)	Powder or Crystal	Powder or Crystal
Appearance (I305426Color)	Yellow to Yellow-Green to brown	Yellow to Yellow-Green to brown
ICP: Confirms Iron Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager