

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-24 10:20:29
Date of Next Testing: 2029-07-23 10:20:29
Product Name: **Iron(III) perchlorate hydrate**
CAS Number: 15201-61-3
Specifications & Purity: Reagent grade
Lot #: G2516307
SKU #: **I305426**
Version: **0**
Analysis #: **534193**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Fe(Titration by Na ₂ S ₂ O ₃)	10-12.5 (%)	10.77%
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