

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-16 13:42:45

Date of Next Testing: 2029-06-15 13:42:45

Product Name: **Iron(III) perchlorate hydrate**

CAS Number: 15201-61-3

Specifications & Purity: Reagent grade, low chloride

Lot #: F2506580

SKU #: **I305690**

Version: **0**

Analysis #: **517032**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Fe(Titration by Na ₂ S ₂ O ₃)	10-12.5 (%)	10.76000 %
Chloride	0-0.005 (%)	0.00006 %
Appearance (I305690Form)	Powder or Crystals	Powder or Crystals
Appearance (I305690Color)	Yellow to yellow-green to light purple to violet to brown	Yellow to yellow-green to light purple to violet to brown
ICP: Confirms Fe Components	Confirmed	Confirmed



John Su
QA & QC Manager