

Certificate of Analysis

Date of Testing: 2024-11-22 18:01:59
Date of Next Testing: 2027-11-22 18:01:59
Product Name: **Iron perchlorate hydrate**
CAS Number: 335159-18-7
Specifications & Purity: Reagent Grade
Lot #: K2418304
SKU #: **I189112**
Version: **0**
Analysis #: **433985**
Storage Temperature: Argon charged

| Parameter | Limit Values | Result |
|------------------------------|---|---|
| Fe(Titration by KMNO4) | 13-16 (%) | 15.20 % |
| Appearance (I189112) | white to light green powder or crystals | white to light green powder or crystals |
| ICP: Confirms Iron Component | Confirmed | Confirmed |
| X-Ray Diffraction | Conforms to Structure | Conforms to Structure |



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QA & QC Manager