

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-10-09 11:03:00

Date of Next Testing: 2027-10-09 11:03:00

Product Name: **Ferric phosphate**

CAS Number: 10045-86-0

Specifications & Purity:  $\geq 99\%$

Lot #: I2429135

SKU # **F188971**

Version **0**

**Analysis #:** **409958**

Storage Temperature: Room temperature, Desiccated, Cool

| Parameter                   | Limit Values                                     | Result                                           |
|-----------------------------|--------------------------------------------------|--------------------------------------------------|
| Assay                       | 99-100 (%)                                       | 99.92990 %                                       |
| Fe (ICP)                    | 36-38 (%)                                        | 37.98000 %                                       |
| Appearance (F188971)        | White to off-white to light yellow to Gray solid | White to off-white to light yellow to Gray solid |
| ICP: Confirms Fe Components | Confirmed                                        | Confirmed                                        |
| X-Ray Diffraction           | Conforms to Structure                            | Conforms to Structure                            |



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QA & QC Manager