

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-03-29 14:49:52

Date of Next Testing: 2026-03-28 14:49:52

Product Name: **Ferric phosphate**

CAS Number: 10045-86-0

Specifications & Purity:  $\geq 99\%$

Lot #: C2324767

SKU #: **F188971**

Version: **0**

Analysis #: **197572**

Storage Temperature: Room temperature, Desiccated, Cool

| Parameter                   | Limit Values                                     | Result                                           |
|-----------------------------|--------------------------------------------------|--------------------------------------------------|
| Assay                       | 99-100 (%)                                       | 99.94660 %                                       |
| Fe (ICP)                    | 36-38 (%)                                        | 37.87000 %                                       |
| ICP: Confirms Fe Components | Confirmed                                        | Confirmed                                        |
| X-Ray Diffraction           | Conforms to Structure                            | Conforms to Structure                            |
| Appearance (F188971)        | White to off-white to light yellow to Gray solid | White to off-white to light yellow to Gray solid |



John Su  
QA & QC Manager