

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-05-20 17:43:35  
 Date of Next Testing: 2028-05-19 17:43:35  
 Product Name: **Ferric phosphate**  
 CAS Number: 10045-86-0  
 Specifications & Purity:  $\geq 99\%$   
 Lot #: E2514323  
 SKU #: **F188971**  
 Version: **0**  
 Analysis #: **498233**  
 Storage Temperature: Room temperature, Desiccated, Cool

| Parameter                   | Limit Values                                     | Result                                           |
|-----------------------------|--------------------------------------------------|--------------------------------------------------|
| Assay                       | 99-100 (%)                                       | 99.97980 %                                       |
| Fe (ICP)                    | 36-38 (%)                                        | 37.95000 %                                       |
| 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                            |



John Su  
QA & QC Manager