

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-09-30 12:15:17

Date of Next Testing: 2025-09-29 12:15:17

Product Name: **Potassium ferrate(VI)**

CAS Number: 39469-86-8

Specifications & Purity: AR

Lot #: I2223253

SKU # **P193179**

Version **0**

**Analysis #:** **106747**

Storage Temperature: Room temperature, Argon charged

| Parameter                         | Limit Values                       | Result                             |
|-----------------------------------|------------------------------------|------------------------------------|
| Purity(Iodometric Titration)      | 90-100 (%)                         | 94.55000 %                         |
| Appearance (P193179)              | Brown to black powder or granulars | Brown to black powder or granulars |
| ICP: Confirms Fe and K Components | Confirmed                          | Confirmed                          |



John Su  
QA & QC Manager