

## Certificate of Analysis

Date of Testing: 2023-07-07 17:14:03  
Date of Next Testing: 2026-07-06 17:14:03  
Product Name: **Potassium trioxalatoferrate(III) trihydrate**  
CAS Number: 5936-11-8  
Specifications & Purity:  $\geq 99\%$   
Lot #: G23041069  
SKU #: **P304086**  
Version: **1**  
Analysis #: **244432**  
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Water by Karl Fischer	8-13 (%)	12.40 %
Purity(Titration by KMNO4 anhydrous)	98.5-101.5 (%)	101.03 %
ICP:Confirms Potassium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager