

## Certificate of Analysis

Date of Testing: 2025-07-08 18:57:27  
Date of Next Testing: 2029-07-07 18:57:27  
Product Name: **Ammonium iron(II) sulfate**  
CAS Number: 10045-89-3  
Specifications & Purity: 0.1mol/L in 2% H2SO4  
Lot #: G2501266  
SKU #: **A770014**  
Version: **2**  
Analysis #: **508688**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Concentration	0.095-0.105 (mol/L)	0.10 mol/L
Related expanded uncertainty(K=2)	0-4 (%)	0.50000 %
Appearance(A770014)	Green clear liquid	Green clear liquid
Solvent(2% H2SO4)	Conform	Conform



John Su  
QA & QC Manager