

## Certificate of Analysis

Date of Testing: 2022-05-12 14:50:07  
Date of Next Testing: 2025-05-11 14:50:07  
Product Name: **Nitrosylsulfuric acid solution**  
CAS Number: 7782-78-7  
Specifications & Purity: 40% wt in Sulfuric Acid  
Lot #: E2209062  
SKU #: **N339220**  
**Analysis: 070493**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Concentration(w/v)(Titration by KMnO4)	38-42(%)	39.84000 %
Appearance(N339220)	Light yellow liquid	light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager