

Certificate of Analysis

Product: Ferroxyl Test Solution with Nitric Acid
Item Number: C3904b
Grade: Lab
Lot Number: 231027-A
Manufacture Date: 10/27/2023
Expiration Date: 10/25/2024
Country of Origin: United States

Tested Property	Specification	Analysis
Assay Nitric Acid	As reported	1.4% by Weight
Assay, Potassium Ferricyanide 30g dry	As reported	99.5%
Ferro Compounds as ferrocyanide	As reported	0.05%
Deionized Water	Type II D1193 ASTM	Pass
Nitric Acid specifications before dilution		
Assay	As reported	69.4%
Residue after ignition	As reported	1ppm
Color APHA	As reported	5
Chloride	As reported	0.1ppm
Sulfate	As reported	<0.1ppm
Arsenic	As reported	0.0001ppm
Heavy Metals	As reported	0.02ppm
Iron	As reported	0.01ppm

After mixing the components of the kit, the shelf life is 3 days.

[Ferroxyl Test Solution with Nitric Acid](#)

Note: The information and recommendations of Lab Alley concerning this product are based upon laboratory tests and experience. To the best of our knowledge and belief these are true and accurate, however Lab Alley assumes no obligation or liability for the information in this document. Since conditions of actual use are

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