



CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-239971A
Lot Number: SAMPLE
Product Name: Ethylenediaminetetraacetic acid iron(III) sodium salt
CAS Number: 149022-26-4
Molecular Formula: $C_{10}H_{12}FeN_2NaO_8$
Molecular Weight: 367.05

Test	Specification	Result
Appearance (Color)	Yellow to Beige or Brown	Yellow-Brown
Appearance (Form)	Powder to Fine Crystals	Fine Crystals
Solution (Color)	Yellow to Brown	Yellow-Brown
Solution (Turbidity)	Clear to Slightly Hazy	Clear (< 3.5 NTU)
Titration	FE 12 - 14 %	FE 13.3 %
Water Content	≤ 15 %	0.9 %

Satisfaction Guarantee: We appreciate your business and are committed to providing the highest level of quality and service. Any product that does not meet the performance standards indicated in our product literature will be replaced at no charge. Our policy is valid for one year from the date of your purchase.

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