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Product Specification

Dimethylglyoxime RS, 1% (w/v) Alcoholic Solution for Nickel Determination

Lot Number: SAMPLE Product Number: 2570

Manufacture Date: N/A
Expiration Date: N/A

Name	CAS#	Grade	
Ethyl Alcohol	64-17-5	Reagent	
Methyl Alcohol	67-56-1	Reagent	
Dimethylglyoxime	95-45-4	ACS	

Test	Specification	Result
Appearance	Colorless liquid	N/A
Suitability for Use	Red precipitate with Nickel	N/A

Specification	Reference
Dimethylglyoxime Reagent Solution	ACS (N/A)

Volumetric glassware complies with Class A tolerance requirements of ASTM E 288 and NIST Circular 434; it is calibrated before first use and recalibrated regularly in accordance with ASTM E 542 and NIST Procedure NBSIR 74-461. Balances are calibrated regularly with weights certified traceable to the NIST national mass standard. Thermometers and temperature probes are calibrated before first use and recalibrated regularly with ε thermometer traceable to NIST standards. All products are prepared according to master documents that assure manufacture according to validated methods. Batch records document raw material traceability and production and testing history for each lot manufactured.

Part Number	Size / Package Type	Shelf Life (Unopened Container)
2570-4	120 mL natural poly	12 months
2570-32	1 L natural poly	12 months
2570-16	500 mL natural poly	12 months

Recommended Storage: 15°C - 30°C (59°F - 86°F)

KatietSchnun

Katie Schnur

Quality Control Manager

This Certificate of Analysis is designed to comply with ISO Guide 31 "Reference Materials -- Contents of Certificates and Labels."

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