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## **Product Specification**

Diphenylcarbazide, 0.5% (w/v) in Acetone

Lot Number: SAMPLE Product Number: 2590

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

Arlington, TX 76012

Name	CAS#	Grade	
Acetone	67-64-1	ACS	
Diphenylcarbazide	140-22-7	ACS	

Test	Specification	Result
Appearance	Colorless to slightly yellow liquid	N/A
Suitability for Use	Red in presence of Chromium	N/A

Specification	Reference
Diphenylcarbazide Solution	APHA (3500-Cr B)
Diphenylcarbazide Solution	EPA (SW-846) (7196A)

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 \$\epsilon\$ 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)
2590-4	120 mL amber glass	6 months
2590-8	250 mL amber glass	6 months
2590-16	500 mL amber glass	6 months

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



Katie Schnur

Quality Control Manager

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

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