

Certificate of Analysis

p-Dimethylaminobenzalrhodanine, 0.02% (w/v) in Acetone, Indicator for Argentimetric Titrations

Lot Number: 4402J04 Produc	ct Number: 2560		Manufacture Date: FEB 14, 2024 Expiration Date: FEB 2024
Name	CAS#	Grade	
Acetone	67-64-1	ACS	
p-Dimethylaminobenzalrhodanine	536-17-4	Reagent	
Test	Specification		Result
Appearance	Light orange liquid	1	Passed
Suitability for Use	Yellow in Absence to Salmon for an ex ions		
Specification	Reference		
Indicator Solution		APHA (4500-CN- D)	
Rhodanine Indicator		EPA (SW-846) (9014)	
Rhodanine Indicator		EPA (335.2)	
Rhodanine Indicator Solution (0.2 g/L)		ASTM (D 2036	A)
Rhodanine Indicator Solution (0.2 g/L)		ASTM (D 2036	B)
Rhodanine Indicator Solution (0.2 g/L)		ASTM (D 2036 C)	
Rhodanine Indicator Solution (0.2 g/L)		ASTM (D 2036 D)	
Volumetric glassware complies with Class A tolerand recalibrated regularly in accordance with ASTM E 5 traceable to the NIST national mass standard. There thermometer traceable to NIST standards. All produce methods. Batch records document raw material trace	42 and NIST Procedure NBSIR 74-4 mometers and temperature probes a acts are prepared according to maste	461. Balances are our calibrated before r documents that	calibrated regularly with weights certified ore first use and recalibrated regularly with a a assure manufacture according to validated
Part Number	Size / Package Type	S	helf Life (Unopened Container)

Part Number	Size / Package Type	Shelf Life (Unopened Container)		
2560-4	120 mL amber glass	12 months		
D				

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

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Paul Brandon (02/14/2024) Production Manager This document is designed to comply with ISO Guide 31 "Reference Materials --Contents of Certificates and Labels."

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