

# Product Specification

## HydroSpec® Solvent CX Medium for One and Two Component Volumetric Titrations with Chloroform and Xylene

Lot Number: SAMPLE

Product Number: RK320000

Manufacture Date: N/A

Recommended Retest Date: N/A

Name	CAS#	Grade
Methyl Alcohol	67-56-1	
Chloroform	67-66-3	
Xylene	1330-20-7	
Sulfur Dioxide	7446-09-5	
Imidazole	288-32-4	

Test	Specification	Result
Suitability for Use	Karl Fischer titration	N/A
Water (H <sub>2</sub> O)	0.002-0.030	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 a 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)
RK320000-1C	1 L amber glass	60 months

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

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