RICCA CHEMICAL COMPANY®

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Product Specification

HydroSpec® Composit T5
For General Use One Component Volumetric Titrations

Lot Number: SAMPLE **Product Number:** RK200000

Manufacture Date: N/A
Recommended Retest Date: N/A

Name	CAS#	Grade
Diethylene glycol monoethyl ether	111-90-0	
Iodine	7553-56-2	
Imidazole	288-32-4	
Sulfur Dioxide	7446-09-5	

Test	Specification	Result
Suitability for Use	Karl Fischer titrations	N/A
Titer	4.80-5.40 mg/mL	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)
RK200000-1C	1 L amber glass	60 months
RK200000-500C	500 mL amber glass	60 months

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

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