

N/A

Reference

ASTM (D 5776)

## Bromine Index Titration Solvent, for ASTM D 5776 with 1-Methyl-2-pyrrolidinone

Lot Number: SAMPLE

Product Number: R1191200

Manufacture Date: N/A

Expiration Date: N/A

Name	CAS#	Grade	
Acetic Acid	64-19-7	ACS	
1-Methyl-2-pyrrolidone	872-50-4	Reagent	
Methyl Alcohol	67-56-1	ACS	
Sulfuric Acid	7664-93-9	ACS	
Water	7732-18-5	ACS/ASTM/USP/EP	
Test	Specification	Result	

Appearance

Colorless liquid

Specification

Standard Test Method for Bromine Index of Aromatic Hydrocarbons by Electrometric Titration

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  $\varepsilon$  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)
R1191200-1C	1 L amber glass	24 months

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

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