

## **Proficiency Testing - BTEX & MTBE in Water**

Art. ID ERA-643  
Unit each  
Deliverydetails ADR Excepted Quantity (EQ) / AIR Excepted Quantity (EQ) UN1230 (6.1) II E2

### Description

One 2 mL flame-sealed ampule yields in excess of 200 mL after dilution. Includes all BTEX compounds and MTBE at 7-300 µg/L after dilution /// Methods: EPA 602, EPA 8020, EPA 8021

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Benzene	[71-43-2]	8 - 120	µg/L		
	Ethylbenzene	[100-41-4]	15 - 100	µg/L		
	Methyl-tert.butylether (MTBE)	[1634-04-4]	9 - 100	µg/L		
	Toluene	[108-88-3]	7 - 100	µg/L		
	Xylenes, total	[108-38-3]/[106-42-3]/[95-47-6]	20 - 300	µg/L		
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