TEDIA®
High Purity Solvents

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Specifications

Name: Dichloromethane
Catalog No: DA1431-002
Grade: Absolv

Test Name	Limits
Description	
Clear colorless liquid free of suspended matter	Passes Test
Assay (by GC-FID)	
(excluding Amylenes)	Min 99.9 %
Color	Max 10 APHA
GC-ECD Responsive residue (single peak)	
(as Heptachlorepoxide)	Max 5 ppt
Fluorescence at emission maximum for Impurities	
(as Quinine sulfate)	Max 1 ppb
GC-FID Responsive residue (single peak)	
(as 2-Octanol)	Max 5 ppb
Residue after Evaporation	Max 1 ppm
Stabilizer	
(as Amylenes)	100-200 ppm
Titrable Acid	Max 0.0003 meq/g
Water	
(by KF coulometry)	Max 0.01 %
Optical Absorbance at	
233 nm	Max 1.00 AU
240 nm	Max 0.12 AU
254 nm	Max 0.01 AU
350 nm	Max 0.005 AU

3/28/2024
Form Number : FN-012
Revision Date: 06-01-2016

TEDIA COMPANY, INC. ISO 9001:2015 QUALITY SYSTEMS

Clear focus. Consistent results. Complete confidence.