

Specifications

Name: Toluene
Catalog No: TA2131-001
Grade: Absolv

Test Name

Description

Clear colorless liquid free of suspended matter

Assay (by GC-FID)

(Corrected for Water)

Color

Fluorescence at emission maximum for Impurities

(as Quinine sulfate)

GC-ECD Responsive residue (single peak)

(as Heptachlorepoxyde)

GC-FID Responsive residue (single peak)

(as 2-Octanol)

Residue after Evaporation

Water

(by KF coulometry)

Optical Absorbance at

285 nm

286 nm

288 nm

293 nm

300 nm

310 nm

335 nm

350 nm

400 nm

Limits

Passes Test

Min 99.9 %

Max 10 APHA

Max 1 ppb

Max 10 ppt

Max 10 ppb

Max 1 ppm

Max 0.02 %

Max 1.00 AU

Max 0.70 AU

Max 0.40 AU

Max 0.20 AU

Max 0.10 AU

Max 0.05 AU

Max 0.02 AU

Max 0.01 AU

Max 0.01 AU

11/22/2024

Form Number : FN-012

Revision Date: 06-01-2016

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Clear focus. Consistent results. Complete confidence.