

Certificate of Analysis

Product: Toluene Item Number: TOLL

Grade: Lab

Lot Number: 298220

Manufacture Date: 01/12/2023 Expiration Date: 01/11/2025 Country of Origin: United States

Tested Property	Specification	Analysis
API Gravity at 60°F	30.8 °API	30.8 °API
Relative Density at 60°F	0.8690 - 0.8730 g/mL	0.8718 g/mL
Gravity, lbs/gal	0.7261lbs/gal	0.7261lbs/gal
Appearance	Clear and bright	Passes
Color, Pt/Co (APHA)	Max. 20	2
Acid Wash Color	No. 2	No. 0
Acid Wash Oil Layer Color Change	No	No
Presence of Hydrogen Sulfide	Negative	Negative
Presence of Sulfur Dioxide,	Negative	Negative
Copper Strip Corrosion Classification Rating	Max. 1B	1A
Non-Aromatics, Wt%	Max. 0.0025%	0.0025%
Benzene, Wt%	Max. 0.0300%	0.0008%
Toluene, Wt%	Min. 99.7000%	99.99%
Ethylbenzene, Wt%	Max. 0.0050%	0.0050%
p-Xylene. Wt%	Max. 0.0008%	0.0008%
m-Xylene, Wt%	Max. 0.0007%	0.0007%
o-Xylene, Wt%	Max. 0.0006%	<0.0006%
1,4-Dioxane, Wt%	Max. 0.0006%	<0.0006%
Total Xylenes + Ethylbenzene, Wt%	Max. 0.0065%	0.0065%
C9 + Aromatics, Wt%	Max. 0.0006%	<0.0006%

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Water Content, ppm Max. 50 ppm 50 ppm

Toluene

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