

### Certificate of Analysis

**Product: Toluene**  
**Item Number: TOLA**  
**Grade: ACS**  
**Lot Number: 5000109/3.1**  
**Manufacture Date: 05/22/2023**  
**Expiration Date: 05/21/2027**  
**Country of Origin: United States**

Tested Property	Specification	Analysis
Appearance	Clear	Clear
Assay by GC	Min 99.5%	99.91
Color APHA	Max 10	4
Residue after Evaporation	Max 0.001%	Passes
Substance Darkened by Sulfuric Acid	To Pass Test	Passes
Sulfur Compounds (as S)	Max 0.003%	Passes
Water in Volatile Solvents	Max 0.03%	0.029
Density at 25°C	0.856 - 0.873	0.859
Boiling Range	2.0°C inc. 110.6 +/-0.1°C	Passes
Refractive Index at 25°C	1.49300 - 1.49600	1.49460

#### [Toluene](#)

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