

### Certificate of Analysis

**Product: Toluene**  
**Item Number: TOLL**  
**Grade: Lab**  
**Lot Number: 5000201/1.1**  
**Manufacture Date: 07/14/2023**  
**Expiration Date: 07/13/2025**  
**Country of Origin: United States**

Tested Property	Specification	Analysis
Appearance	Clear liquid, substantially free from foreign material	Pass
Color, APHA	Max 20	4
Toluene, wt%	Min 99.5	99.7
Non-Aromatics, wt %	Max 0.3	0.0009
Benzene, wt%	Max 0.03	<0.0006
Distillation Range	Max 1.0 °C	<1.0
Water, % (ppm)	Max 0.05 (500)	0.02 (223)
Copper Corrosion	Pass (1A or 1B)	Pass
Acid wash color	Max 2	0

#### Toluene

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Phone: 512-668-9918, Fax: 512-886-4008,  
E-mail: [Customerservice@laballey.com](mailto:Customerservice@laballey.com),  
[www.laballey.com](http://www.laballey.com),

12501 Pauls Valley Road, Suite A, Austin, Texas 78737.

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