



...Pure Quality

---

## Certificate of Analysis

---

**Product:** Toluene  
**Cat:** CP-T4953  
**Lot:** RX-4336  
**Date of Manufacture:** 07/2/2018  
**Use Before Date:** 07/1/2021

Meets ACS Specifications

<u>Test</u>	<u>Specification</u>		<u>Result</u>	<u>Units</u>
	<u>Min.</u>	<u>Max.</u>		
Appearance	Clear, colorless liquid		Clear, colorless liquid	
Water by Karl Fischer Titration		0.030	0.015	%
Residue after Evaporation		0.001	<0.001	%
Assay by GC Analysis	99.5		99.90	%
Color (APHA)		10	< 5	
Substances Darkened by Sulfuric Acid	Passes test		Passes test	
Sulfur Compounds (as S)		0.003	0.0001	%

Quality Control Approval

LIMS Sample No.: AD02600  
10/17/2012