



**ChemPure\* Brand  
Chemicals**

...Pure Quality

## Certificate of Analysis

**Product:** Toluene  
**Cat:** CP-C4953  
**Lot:** DX827-X  
**Date of Manufacture:** 11/18/2019  
**Use Before Date:** 11/18/2024

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	
Water by Karl Fischer Titration		0.030	liquid 0.004	%
Residue after Evaporation		0.001	<0.001	%
Assay by GC Analysis	99.5		99.91	%
Color (APHA)		10	<10	
Substances Darkened by Sulfuric Acid Sulfur Compounds (as S)	Passes test	0.003	Passes test	%

Quality Control Approval

*Janna Dickinson*

LIMS Sample No.: AK03408  
11/18/2019

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