



...Pure Quality

Certificate of Analysis

Product: Toluene
Cat: CP-C4953
Lot: DH151
Date of Manufacture: 9/6/12
Use Before Date: 3/8/14

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	0.005	%
Residue after Evaporation		0.001	<0.001	%
Assay by GC Analysis	99.5		99.90	%
Color (APHA)		10	<10	
Substances Darkened by Sulfuric Acid	Passes test		Passes test	
Sulfur Compounds (as S)		0.003	<0.003	%

Quality Control Approval

LIMS Sample No.: AD02600
10/17/2012