



**ChemPure\* Brand  
Chemicals**

April 1, 2020

...Pure Quality

## Certificate of Analysis

Product Name: **XYLENES, ACS Reagent Grade**

Product Number: CP-C7742

Formula: C<sub>8</sub>H<sub>10</sub>

CAS Number: 1330-20-7

Formula Weight: 106.17 g/mol

Lot Number: 022020

Storage: RT

Manufactured Date: Feb 2020

Use By Date: Feb 2022

### ANALYTICAL RESULTS

TEST	SPECIFICATIONS	RESULTS
Appearance	CLEAR, COLORLESS	Colorless
Assay (%)	>98.5%	99.9%
Color (APHA)	max 10	5
Water (H <sub>2</sub> O)	max 0.05%	<0.01%
Evaporation Residue	max 0.002%	0.0001%
Boiling Range	137 C - 144 C	Passes Test
Sub.Darken by Sulfuric Acid	Passes ACS Test	Passes Test
Sulfur Compounds (as S)	0.003%	<0.0015%

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*It is certified that the above copy is a true copy of the actual lot analysis from the manufacturer.*  
Vyto Mekesa, QC Manager