



**ChemPure\* Brand  
Chemicals**

October 28, 2021

...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:	06142020	Storage:	RT
Manufactured Date:	October 2021	Use By Date:	October 2026

### 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.*