



**ChemPure* Brand
Chemicals**

June 14, 2020

...Pure Quality

Certificate of Analysis

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

Product Number: CP-E7742

Formula: C₈H₁₀

CAS Number: 1330-20-7

Formula Weight: 106.17 g/mol

Lot Number: 06142020

Storage: RT

Manufactured Date: June 2020

Use By Date: June 2025

ANALYTICAL RESULTS

TEST	SPECIFICATIONS	RESULTS
Appearance	CLEAR, COLORLESS	Colorless
Assay (%)	>98.5%	99.9%
Color (APHA)	max 10	6
Water (H ₂ 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%	<0.0017%

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It is certified that the above copy is a true copy of the actual lot analysis from the manufacturer.