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# **Product Specification**

Product Name:

Toluene - ACS reagent, ≥99.5%

 Product Number:
 320552

 CAS Number:
 108-88-3

MDL: MFCD00008512

Formula: C7H8

Formula Weight: 92.14 g/mol

#### TEST

#### Appearance (Color)

Appearance (Form)
Infrared spectrum

Color Test Purity (GC)

Residue on Evaporation Water (by Karl Fischer)

Substances Darkened (by H2SO4)

Sulfur Compounds (as S)

Meets ACS Requirements

## **Specification**

### Colorless

Liquid

Conforms to Structure

Pass

< = 0.003%

Current ACS Specification

Specification: PRD.2.ZQ5.10000023857

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.