

**Product Name:** Toluene, anhydrous, 99.8%, Thermo Scientific Chemicals  
**Catalog Number:** 041464.K2

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**CAS Number:** 108-88-3  
**IUPAC Name:** toluene  
**Molecular Formula:** C<sub>7</sub>H<sub>8</sub>  
**Molecular Weight:** 92.14  
**InChI Key:** YXFVVABEGXRONW-UHFFFAOYSA-N  
**SMILES:** CC1=CC=CC=C1  
**Synonym:** toluene caswell no. 859 epa pesticide chemical code 080601 toluolo tolueen methyl benzene (substance) tolu-sol methacide rcra waste number U220 antisal 1a

## Product Specification

**Assay (GC):** 99.8% min  
**Water Content (Karl Fischer Titration):** 100 ppm, max  
**Residue on Evaporation:** 5 ppm max

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**Date Of Print:** 05/14/2024

*Product Specifications are subject to amendment and may change over time. Data contained is accurate as of the date printed.*