

**Product Name:** 4-Iodotoluene, 98%  
**Catalog Number:** A15631.14

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**CAS Number:** 624-31-7  
**IUPAC Name:** 1-iodo-4-methylbenzene  
**Molecular Formula:** C<sub>7</sub>H<sub>7</sub>I  
**Molecular Weight:** 218.04  
**InChI Key:** UDHAWRUAECEBHC-UHFFFAOYSA-N  
**SMILES:** CC1=CC=C(I)C=C1  
**Synonym:** benzene, 1-iodo-4-methyl-

### Product Specification

**Appearance (Color):** White to yellow  
**Form:** Crystalline or fused solid  
**Melting Point (clear melt):** 30-39°C  
**Assay (GC):** ≥97.5%  
**Identification (FTIR):** Conforms

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**Date Of Print:** 05/22/2025

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