**Certificate of Analysis** 



# p-Tolualdehyde

Cat. No.: HY-W012860 CAS No.: 104-87-0 Batch No.: 66140

**Chemical Name:** Benzaldehyde, 4-methyl-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_8H_8O$ Molecular Weight: 120.15

Storage: 4°C, stored under nitrogen

\* In solvent : -80°C, 6 months; -20°C, 1 month (stored under nitrogen)

# **Chemical Structure:**

## **ANALYTICAL DATA**

Colorless to light green (Liquid) Appearance:

<sup>1</sup>H NMR Spectrum: Consistent with structure

Purity (GC): 99.16%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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