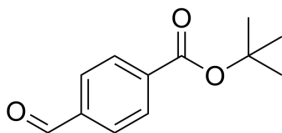


## Certificate of Analysis

**Product Name:** tert-Butyl 4-formylbenzoate  
**Cat. No.:** CS-W007267  
**CAS No.:** 65874-27-3  
**Batch No.:** 368280  
**Chemical Name:** Benzoic acid, 4-formyl-, 1,1-dimethylethyl ester

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:** C<sub>12</sub>H<sub>14</sub>O<sub>3</sub>  
**Molecular Weight:** 206.24  
**Storage:** 2-8°C, stored under nitrogen  
**Chemical Structure:**



### ANALYTICAL DATA

**Appearance:** White to light yellow (Solid)  
**<sup>1</sup>H NMR Spectrum:** Consistent with structure  
**Purity (HPLC):** 96.59%  
**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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