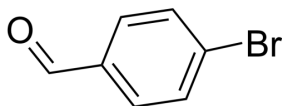


## Certificate of Analysis

**Product Name:** 4-Bromobenzaldehyde  
**Cat. No.:** CS-W001138  
**CAS No.:** 1122-91-4  
**Batch No.:** 840060  
**Chemical Name:** Benzaldehyde, 4-bromo-

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:** C<sub>7</sub>H<sub>5</sub>BrO  
**Molecular Weight:** 185.02  
**Storage:** 2-8°C, stored under nitrogen  
**Chemical Structure:**



### ANALYTICAL DATA

**Appearance:** White to off-white (Solid)  
**<sup>1</sup>H NMR Spectrum:** Consistent with structure  
**Purity (GC):** 99.49%  
**Water(KF):** 0.32%  
**Residue on Ignition:** 0.05%  
**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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