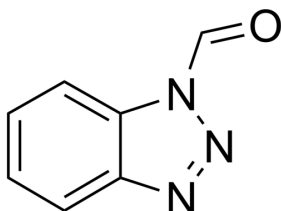


## Certificate of Analysis

**Product Name:** 1H-Benzotriazole-1-carboxaldehyde  
**Cat. No.:** CS-0001487  
**CAS No.:** 72773-04-7  
**Batch No.:** 229733

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:** C<sub>7</sub>H<sub>5</sub>N<sub>3</sub>O  
**Molecular Weight:** 147.13  
**Storage:** -20°C, stored under nitrogen  
**Chemical Structure:**



### ANALYTICAL DATA

**Appearance:** White to off-white (Solid)  
**<sup>1</sup>H NMR Spectrum:** Consistent with structure  
**Purity (HPLC):** 98.36%  
**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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