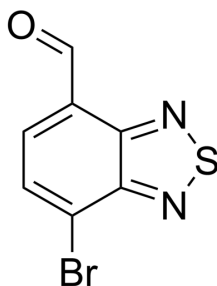


## Certificate of Analysis

**Product Name:** 7-Bromobenzo[c][1,2,5]thiadiazole-4-carbaldehyde  
**Cat. No.:** CS-W004533  
**CAS No.:** 1071224-34-4  
**Batch No.:** 40655  
**Chemical Name:** 2,1,3-Benzothiadiazole-4-carboxaldehyde, 7-bromo-

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:** C<sub>7</sub>H<sub>3</sub>BrN<sub>2</sub>OS  
**Molecular Weight:** 243.08  
**Storage:** 2-8°C, stored under nitrogen  
**Chemical Structure:**



### ANALYTICAL DATA

**Appearance:** Yellow to brown (Solid)  
**<sup>1</sup>H NMR Spectrum:** Consistent with structure  
**Purity (LCMS):** 98.79%  
**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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