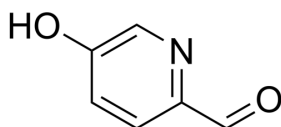


## Certificate of Analysis

**Product Name:** 5-Hydroxypicolinaldehyde  
**Cat. No.:** CS-W005647  
**CAS No.:** 31191-08-9  
**Batch No.:** Le060473387

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:** C<sub>6</sub>H<sub>5</sub>NO<sub>2</sub>  
**Molecular Weight:** 123.11  
**Storage:** -20°C, sealed storage, away from moisture  
**Chemical Structure:**



### ANALYTICAL DATA

**Appearance:** Light green to light brown (Solid)  
**<sup>1</sup>H NMR Spectrum:** Consistent with structure  
**Purity (HPLC):** 99.51%  
**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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