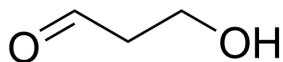


## Certificate of Analysis

**Product Name:** Reuterin  
**Cat. No.:** CS-0144520  
**CAS No.:** 2134-29-4  
**Batch No.:** 231255  
**Chemical Name:** Propanal, 3-hydroxy-

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:** C<sub>3</sub>H<sub>6</sub>O<sub>2</sub>  
**Molecular Weight:** 74.08  
**Storage:** Storage temp. 2-8°C  
**Chemical Structure:**



### ANALYTICAL DATA

**Appearance:** Colorless to light yellow (Viscous Liquid)  
**<sup>1</sup>H NMR Spectrum:** Consistent with structure  
**Purity (GC):** 98.53%  
**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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