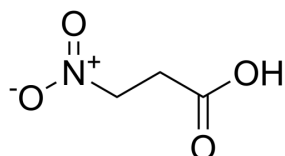


## Certificate of Analysis

**Product Name:** 3-Nitropropanoic acid  
**Cat. No.:** CS-W013591  
**CAS No.:** 504-88-1  
**Batch No.:** 309115  
**Chemical Name:** Propanoic acid, 3-nitro-

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:** C<sub>3</sub>H<sub>5</sub>NO<sub>4</sub>  
**Molecular Weight:** 119.08  
**Storage:** 2-8°C, sealed storage, away from moisture and light  
**Chemical Structure:**



### ANALYTICAL DATA

**Appearance:** White to yellow (Solid)  
**<sup>1</sup>H NMR Spectrum:** Consistent with structure  
**LCMS:** Consistent with structure  
**Purity (LCMS):** 99.78%  
**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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