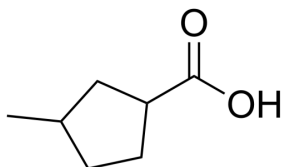


## Certificate of Analysis

**Product Name:** 3-Methylcyclopentane-1-carboxylic acid  
**Cat. No.:** CS-0217541  
**CAS No.:** 24070-68-6  
**Batch No.:** Lg0206199934

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:** C<sub>7</sub>H<sub>12</sub>O<sub>2</sub>  
**Molecular Weight:** 128.17  
**Storage:** Store at room temperature  
**Chemical Structure:**



### ANALYTICAL DATA

**Appearance:** Colorless to light yellow (Liquid)  
**<sup>1</sup>H NMR Spectrum:** Consistent with structure  
**Purity (NMR):** ≥97.0%  
**OR[α](C=0.56 g/100ml CHCl<sub>3</sub>):** 0.63°  
**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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