

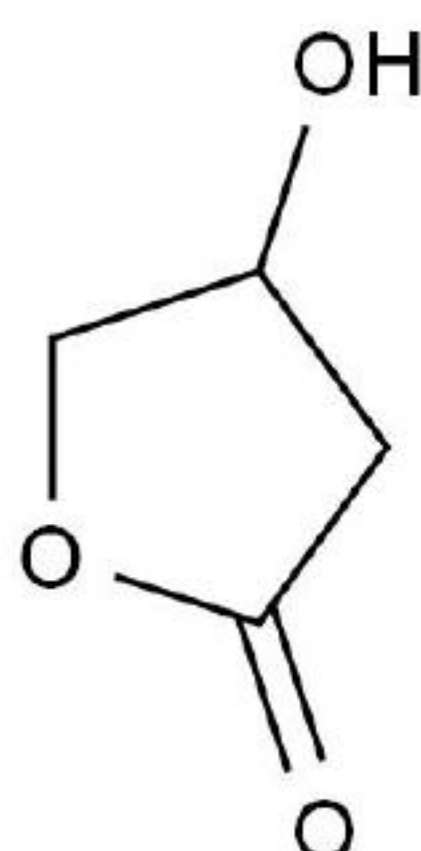
# Certificate of Analysis

## Reference Material

**Product Name:** (+/-)-3-Hydroxy-Gamma-Butyrolactone

**Chemical Name:**

**Chemical Structure:**



**CAS Number:** 5469-16-9

**Catalogue Number:** CCHM700488

**Molecular Formula:** C<sub>4</sub>H<sub>6</sub>O<sub>3</sub>

**Lot Number:** 1-F-458-1

**Molecular Weight:** 102.09

**Storage:** 18-24°C dark and sealed

**Appearance:** Colourless Liquid

## Test Description

## Specifications

## Results

Identification:

MS&HNMR

Conforms

Assay:

91.6%

Uncertainty:

±2.0%

## Warning:

**Analysed Date:** Dec/08/2020

**ExpiryDate:** Dec/07/2024

**Approved by:**