

## **Certificate of Analysis**

## Pyruvic aldehyde

Cat. No.: HY-W020014 CAS No.: 78-98-8 Batch No.: 259868

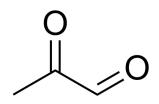
**Chemical Name:** Propanal, 2-oxo-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{3}H_{4}O_{2}$ 72.06 Molecular Weight:

Storage: Solution, -20°C, 2 years

**Chemical Structure:** 



## **ANALYTICAL DATA**

Colorless to light yellow (Liquid) Appearance:

Assay: 40.42% Pyruvic acid: 1.52% Hydroxypropanone: 1.87%

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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