## **Certificate of Analysis**

## 2',4'-Dimethylacetophenone

Cat. No.: HY-W015618
CAS No.: 89-74-7
Batch No.: 81607

Chemical Name: Ethanone, 1-(2,4-dimethylphenyl)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{10}H_{12}O$ Molecular Weight: 148.20

Storage: Pure form -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: Colorless to yellow (Liquid)

**Purity:** ≥95.0%

**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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