## 3,3-Dimethylcyclohexanone

Cat. No.: HY-79034 CAS No.: 2979-19-3 Batch No.: 118177

**Chemical Name:** Cyclohexanone, 3,3-dimethyl-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_8H_{14}O$ Molecular Weight: 126.20

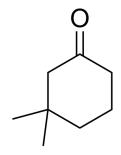
Storage: Pure form -20°C 3 years

> 2 years  $4^{\circ}C$

In solvent -80°C 6 months

-20°C 1 month

**Chemical Structure:** 



## ANALYTICAL DATA

Appearance: Colorless to light yellow (Liquid)

<sup>1</sup>H NMR Spectrum: Consistent with structure

Purity (GC): 99.40% Water(KF): 0.33%

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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