## **Certificate of Analysis**

## 4,4'-Dihydroxybenzophenone

Cat. No.: HY-W014226 CAS No.: 611-99-4 Batch No.: 81249

**Chemical Name:** 4,4'-Dihydroxybenzophenone

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{13}H_{10}O_3$ 214.22 Molecular Weight:

Storage: 4°C, stored under nitrogen

\* In solvent : -80°C, 6 months; -20°C, 1 month (stored under nitrogen)

**Chemical Structure:** 

## **ANALYTICAL DATA**

Off-white to yellow (Solid) Appearance: <sup>1</sup>H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.82%

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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