



## **Certificate of Analysis**

**Product Name:** 1,1'-Dibenzoylferrocene

 Cat. No.:
 CS-0011812

 CAS No.:
 12180-80-2

 Batch No.:
 Lb1230001

Chemical Name: Ferrocene, 1,1'-dibenzoyl-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{24}H_{18}FeO_2$ Molecular Weight: 394.24

**Storage:** 2-8°C, protect from light, stored under nitrogen

**Chemical Structure:** 

Ph Fe O Ph

## **ANALYTICAL DATA**

Appearance: Pink to red (Solid)

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

**Purity (NMR):** ≥97.0%

**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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