

## **Certificate of Analysis**

## N,N'-Bis(salicylidene)ethylenediaminocobalt(II)

Cat. No.: HY-W013794 CAS No.: 14167-18-1 Batch No.: 205040

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $\mathsf{C}_{16}\mathsf{H}_{14}\mathsf{CoN}_2\mathsf{O}_2$ 

**Molecular Weight:** 325.23

4°C, protect from light, stored under nitrogen Storage:

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

**Chemical Structure:** 

## ANALYTICAL DATA

Appearance: Brown to black (Solid)

98.2% Assay:

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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