## **Certificate of Analysis**

## 1-(2-Pyridylazo)-2-naphthol

 Cat. No.:
 HY-D0223

 CAS No.:
 85-85-8

 Batch No.:
 231509

Chemical Name: 2-Naphthalenol, 1-[2-(2-pyridinyl)diazenyl]-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{15}H_{11}N_3O$  Molecular Weight: 249.27

Storage: 4°C, stored under nitrogen

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

**Chemical Structure:** 

## **ANALYTICAL DATA**

**Appearance:** Orange to red (Solid)

Purity: ≥90.0% Residue on Ignition: ≤0.1%

**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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