## **Certificate of Analysis**

## 4-(Benzo[d]oxazol-2-yl)aniline

Cat. No.: HY-W029411
CAS No.: 20934-81-0
Batch No.: 117863

Chemical Name: Benzenamine, 4-(2-benzoxazolyl)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{13}H_{10}N_2O$ Molecular Weight: 210.23

**Storage:** 4°C, protect from light

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

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: Light brown to brown (Solid)

¹H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

**Purity (HPLC):** 99.93%

**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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