**Certificate of Analysis** 

## **Screening Libraries**



## **HEPBS**

Cat. No.: HY-W105704 CAS No.: 161308-36-7 Batch No.: 244580

**Chemical Name:** 1-Piperazinebutanesulfonic acid, 4-(2-hydroxyethyl)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{10}H_{22}N_2O_4S$ 266.36 Molecular Weight:

Storage: Powder -20°C 3 years

> 2 years  $4^{\circ}C$

In solvent -80°C 6 months

> -20°C 1 month

**Chemical Structure:** 

## ANALYTICAL DATA

Appearance: White to off-white (Solid) <sup>1</sup>H NMR Spectrum: Consistent with structure MS: Consistent with structure

Purity (NMR): ≥98.0%

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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