

# **CERTIFICATE OF ANALYSIS**

#### **Product Information**

| Product Name:        | Benz-Neburase™, His   |
|----------------------|---|
| Cat. No.:            | Z03626  |
| Lot No.:             | C2211019  |
| Size:                | Specified on product label  |
| Formulation:         | Supplied as a solution of 20 mM Tris-HCl, 2 mM MgCl_2, 20 mM NaCl, 50% Glycerol, pH 8.0.  |
| Stability & Storage: | This product remains stable for up to 2 weeks at 4 °C or up to 24 months at - 20 °C. Avoid repeated freeze-thaw cycles. <i>Do not store below -20 °C!</i> |
| Expiry Date:         | 09-Nov-2024   |

## **Quality Control**

| Test Items        | Specifications  | Results |
|-------------------|---|---------|
| Appearance        | Clear, colorless liquid                               | Pass    |
| Specific Activity | ≥ 1.1×10 <sup>6</sup> U/mg                            | Pass    |
| Enzyme Activity   | ≥ 250 U/µL  | Pass    |
| Purity            | $\ge$ 95% as analyzed by reducing SDS-PAGE            | Pass    |
| Endotoxin Level   | $\leq$ 0.1 EU/kU as determined by gel clotting method | Pass    |

Date: 10/17/2023 Approved by: Dandan Yao

## **Quality Department**

#### For research use only. Not intended for human and animal therapeutic or diagnostic use.

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