## **Certificate of Analysis**

## **PAPA NONOate**

Cat. No.: HY-134636
CAS No.: 146672-58-4
Batch No.: 417906

Chemical Name: 1-Propanamine, 3-(2-hydroxy-2-nitroso-1-propylhydrazinyl)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_6H_{16}N_4O_2$  Molecular Weight: 176.22

Storage: -80°C, sealed storage, away from moisture and light

**Chemical Structure:** 

## **ANALYTICAL DATA**

**Appearance:** White to off-white (Solid)

 Purity:
 ≥98.0%

 N:
 31.22%

 C:
 41.07%

 H:
 8.05%

**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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