## **Certificate of Analysis**

## 3,6-Dioxaoctanedioic acid

Cat. No.: HY-W004945 CAS No.: 23243-68-7 Batch No.: 315030

**Chemical Name:** Acetic acid, 2,2'-[1,2-ethanediylbis(oxy)]bis-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_6H_{10}O_6$ Molecular Weight: 178.14

Storage: Powder -20°C 3 years

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

In solvent -80°C 6 months

> 1 month -20°C

**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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