**Certificate of Analysis** 

## N33-TEG-COOH

Cat. No.: HY-108370 CAS No.: 201467-81-4 Batch No.: 123476

**Chemical Name:** Acetic acid, 2-[2-[2-[2-(2-azidoethoxy)ethoxy]ethoxy]-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{10}H_{19}N_3O_6$ Molecular Weight: 277.27

Storage: Pure form -20°C 3 years

> 2 years 4°C

In solvent 6 months -80°C

1 month -20°C

**Chemical Structure:** 

"N;N+N 0 0 0 0 OH

## ANALYTICAL DATA

Appearance: Colorless to light yellow (Liquid)

<sup>1</sup>H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 98.08%

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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