## **Certificate of Analysis**

## (2-pyridyldithio)-PEG4 acid

Cat. No.: HY-135964

CAS No.: 581065-93-2

Batch No.: 251321

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{16}H_{25}NO_6S_2$  Molecular Weight: 391.50

Storage: 4°C, stored under nitrogen

\* In solvent: -80°C, 6 months; -20°C, 1 month (stored under nitrogen)

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: Colorless to light yellow (Viscous Liquid)

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

Purity (HPLC): 97.78%

**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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