Certificate of Analysis

DBCO-Sulfo-Link-biotin

 Cat. No.:
 HY-130810

 CAS No.:
 1363444-70-5

 Batch No.:
 288425

Chemical Name: 2-Propanesulfonic acid, 1-[[3-(11,12-didehydrodibenz[b,f]azocin-5(6H)-yl)-3-oxopropyl]amino]-

3-[[5-[(3aS,4S,6aR)-hexahydro-2-oxo-1H-thieno[3,4-d]imidazol-4-yl]-1-oxopentyl]amino]-1-oxo-

PHYSICAL AND CHEMICAL PROPERTIES

 $\label{eq:control_state} \mbox{Molecular Formula:} \qquad \qquad \mbox{C_{31}H$}_{35}\mbox{$N_{5}O}_{7}\mbox{S_{2}}$

Molecular Weight: 653.77

Storage: Powder -20°C 3 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid)

Purity: ≥99.0%

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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