## **Certificate of Analysis**

## DBCO-C6-acid

 Cat. No.:
 HY-121805

 CAS No.:
 1425485-72-8

 Batch No.:
 309055

Chemical Name: Dibenz[b,f]azocine-5(6H)-hexanoic acid, 11,12-didehydro-ε-οxo-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{21}H_{19}NO_3$  Molecular Weight: 333.38

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: Off-white to yellow (Solid)

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

LCMS: Consistent with structure

Purity (LCMS): 97.02%

**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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