

Certificate of Analysis

DBCO-acid

Cat. No.: HY-42972 CAS No.: 1353016-70-2 Batch No.: 102117

Chemical Name: Dibenz[b,f]azocine-5(6H)-butanoic acid, 11,12-didehydro-γ-oxo-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{19}H_{15}NO_3$ Molecular Weight: 305.33

Storage: 4°C, stored under nitrogen

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

Chemical Structure:

ANALYTICAL DATA

Off-white to light brown (Solid) Appearance:

¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 99.63%

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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