Certificate of Analysis

BMS-984923

Cat. No.: HY-122559
CAS No.: 1375752-78-5
Batch No.: 241296

Chemical Name: 2-Oxazolidinone, 5-(2-chlorophenyl)-4-[5-(2-phenylethynyl)-3-pyridinyl]-, (4R,5R)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₂₂H₁₅ClN₂O₂

Molecular Weight: 374.82

Storage: Powder -20°C 3 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: Off-white to light yellow (Solid)

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

Enantiomeric Excess: 100%
Purity (LCMS): 99.94%

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.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA