MedChemExpress ®

Adaptaquin

Cat. No.: HY-101449
CAS No.: 385786-48-1
Batch No.: 168196

Chemical Name: 8-Quinolinol, 7-[(4-chlorophenyl)]((3-hydroxy-2-pyridinyl)amino]methyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{21}H_{16}ClN_3O_2$

Molecular Weight: 377.82

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: White to yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.54%

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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