Certificate of Analysis

Cadazolid

Cat. No.: HY-100436 CAS No.: 1025097-10-2

Batch No.: 25506

Chemical Name: 3-Quinolinecarboxylic acid, 1-cyclopropyl-6-fluoro-7-[4-[[2-fluoro-4-[(5R)-5-(hydroxymethyl)-2-o

xo-3-oxazolidinyl]phenoxy]methyl]-4-hydroxy-1-piperidinyl]-1,4-dihydro-4-oxo-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{29}H_{29}F_2N_3O_8$

Molecular Weight: 585.55

Storage: Powder -20°C 3 years

> 4°C 2 years

In solvent -80°C 2 years

> -20°C 1 year

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid) LCMS: Consistent with structure

Purity (LCMS): 98.66%

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