Inhibitors

Certificate of Analysis

Lenvatinib-d4

Cat. No.: HY-10981S
CAS No.: 2264050-65-7
Batch No.: 157096

Chemical Name: 6-Quinolinecarboxamide, 4-[3-chloro-4-[[(cyclopropyl-2,2,3,3-d4-amino)carbonyl]amino]pheno

xy]-7-methoxy-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{21}H_{15}D_4ClN_4O_4$

Molecular Weight: 430.88

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 pink (Solid)

¹ H NMR Spectrum: Consistent with structure

MS: Consistent with structure

Purity (HPLC): 99.59%
Isotopic Enrichment: 99.19%

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