Inhibitors

Certificate of Analysis

Cobimetinib (R-enantiomer)

Cat. No.: HY-13079
CAS No.: 934660-94-3
Batch No.: 316145

Chemical Name: Methanone, [3,4-difluoro-2-[(2-fluoro-4-iodophenyl)amino]phenyl][3-hydroxy-3-[(2R)-2-piperidi

nyl]-1-azetidinyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight: 531.31

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

F F F

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (HPLC): 99.78%

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