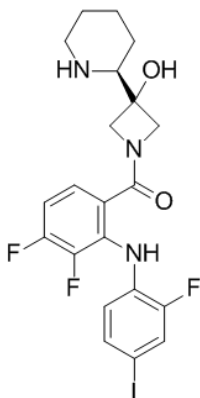


**Product Name** : Cobimetinib  
**Cat. No.** : PC-43369  
**CAS No.** : 934660-93-2  
**Batch No.** : PC-4336901  
**Chemical Name** : Methanone, [3,4-difluoro-2-[(2-fluoro-4-iodophenyl)amino]phenyl][3-hydroxy-3-[(2S)-2-piperidinyl]-1-azetidinyl]-

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 531.31  
**Molecular Formula** : C<sub>21</sub>H<sub>21</sub>F<sub>3</sub>IN<sub>3</sub>O<sub>2</sub>  
**Storage** : Powder -20°C 12 Months  
 4°C 6 Months  
 In solvent -80°C 6 Months  
 -20°C 6 Months

**Chemical Structure** :



## ANALYTICAL DATA

**Appearance** : Solid powder  
**<sup>1</sup>H NMR Spectrum** : Consistent with  
**HPLC** : Consistent with  
**NP** : Consistent with  
**Purity (HPLC and/or LCMS)** : >98%  
**Conclusion** : The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. Lab Use Only!**

E-mail: tech@probechem.com