

# **Screening Libraries**

## aries • Proteins



## **Certificate of Analysis**

### **Cobimetinib** (hemifumarate)

 Cat. No.:
 HY-13064A

 CAS No.:
 1369665-02-0

**Batch No.:** 26068

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

yl-1-azetidinyl]-, (2E)-2-butenedioate (2:1)

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{21}H_{21}F_3IN_3O_2.1/2C_4H_4O_4$ 

Molecular Weight: 589.25

**Storage:** 4°C, sealed storage, away from moisture

\* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

**Chemical Structure:** 

#### ANALYTICAL DATA

Appearance: White to off-white (Solid)

Purity (HPLC): 99.73%

**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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