

## Product Data Sheet

Product Name: BB-22 7-hydroxyquinoline isomer

Cat. No.: GC42908

### Chemical Properties

Cas. No.

SMILES O=C(OC1=CC2=C(C=CC=N2)C=C1)C3=CN(CC4CCCCC4)C5=C3C=CC=C5

Formula C<sub>25</sub>H<sub>24</sub>N<sub>2</sub>O<sub>2</sub>

M.Wt 384.5

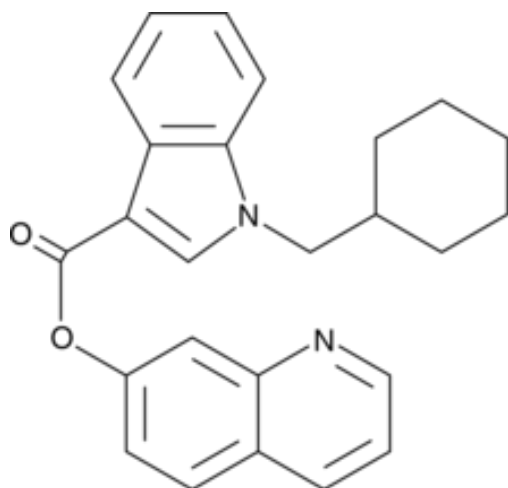
Solubility Soluble in DMSO

Storage Store at -20°C

General tips For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20°C for several months.

Shipping Condition Evaluation sample solution : ship with blue ice All other available size: ship with RT , or blue ice upon request.

Structure



### Background

BB-22 is an analog of the potent synthetic cannabinoid JWH 018 that is structurally similar to PB-22 and its derivative, 5-fluoro PB-22 . Both BB-22 and PB-22 are distinctive in that an 8-hydroxyquinoline replaces the naphthalene group of JWH 018. BB-22 7-hydroxyquinoline isomer differs from BB-22 structurally by having the hydroxyquinoline group attached at the seven position instead of through the eight position of the ring. The physiological and toxicological properties of this compound are not known. This product is intended for forensic and research applications.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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