

Product Data Sheet

Product Name: AB-PINACA N-(5-hydroxypentyl) metabolite

Cat. No.: GC42682

Chemical Properties

Cas. No. 1879029-92-1

SMILES O=C(NC(C(N)=O)C(C)C)C1=NN(CCCCCO)C2=C1C=CC=C2

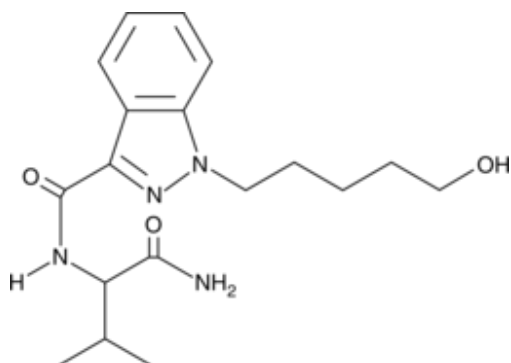
Formula C₁₈H₂₆N₄O₃ M.Wt 346.4

Solubility DMF: 12 mg/ml, DMSO: 12 mg/ml, DMSO:PBS (pH 7.2)(1:8): 0.11 mg/ml, Ethanol: 10 mg/ml
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

AB-PINACA is a synthetic cannabinoid recently identified in illegal herbal products. Structurally, this designer drug is developed on an indazole base, which distinguishes it from the many JWH compounds having an indolyl base. AB-PINACA N-(5-hydroxypentyl) metabolite is expected to be a metabolite of AB-PINACA that would be detectable both in serum and in urine. This product is intended for research and forensic applications.

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

Tel: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com

Address: 10292 Central Ave. #205, Montclair, CA, USA