
Product Data Sheet

Product Name: MNI caged kainic acid

Cat. No.: GC17179

Chemical Properties

Cas. No. 1315378-75-6

Chemical Name (2S,3S,4S)-3-(2-(4-methoxy-7-nitroindolin-1-yl)-2-oxoethyl)-4-(prop-1-en-2-yl)pyrrolidine-2-carboxylic acid

SMILES C=C([C@@]1([H])CN[C@@](C(O)=O)([H])[C@@]1([H])CC(N2CCC3=C(OC)C=CC(N(=O)=O)=C32)=O)CFormula C₁₉H₂₃N₃O₆ M.Wt 389.4

Solubility <38.94mg/ml 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

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

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