

Product Data Sheet

Product Name: Aldoview

Cat. No.: GC79839

Chemical Properties

Cas. No. 1356479-94-1

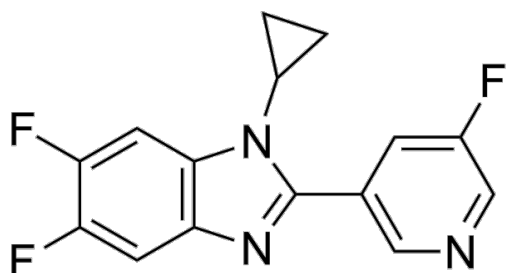
Formula $C_{15}H_{10}F_3N_3$ M.Wt 289.26

Solubility DMSO: 12.5 mg/mL (43.21 mM; Need ultrasonic) Storage Store at room temperature

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

AldoView (Compound 3) is an intermediate. AldoView can be labeled with fluorine-18 to synthesize [18 F]AldoView. [18 F]AldoView is a highly selective aldosterone synthase PET imaging agent.

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

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AldoView can be used in imaging studies of primary aldosteronism [1].

References:

[1]. Sander K, et al. Development of [18F]AldoView as the First Highly Selective Aldosterone Synthase PET Tracer for Imaging of Primary Hyperaldosteronism. J Med Chem. 2021 Jul 8;64(13):9321-9329.

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