

PDE4-IN-4 biochemical

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CATALOG #
AAA227901

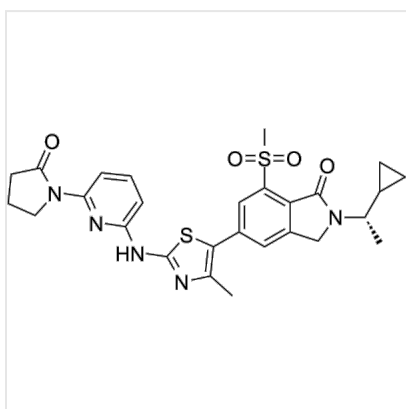
PRODUCT SYNONYMS

PDE4-IN-4; PDE4-IN-4 biochemical

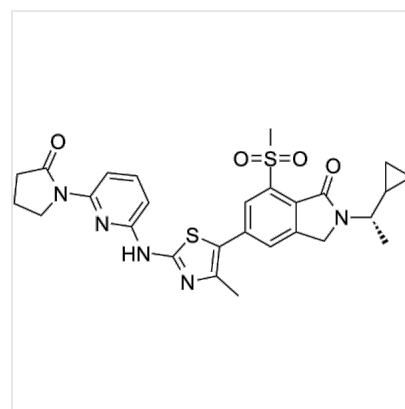
PRODUCT SPECIFICATIONS

Purity/Purification	98%
CAS	1793069-00-7
Solubility	<1mg/ml refers to the product slightly soluble or insoluble
Preparation and Storage	Powder: -20 degree C for 3 years In solvent: -80 degree C for 2 years

IMAGES



Structure
AZD8154, CAS 2215022-45-8



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ADDITIONAL INFORMATION

Related Product Information for PDE4-IN-4 biochemical	PDE4-IN-4 is a dual M3 (p IC 50 = 10.2) antagonist-PDE4 (p IC 50 = 8.8) inhibitor for the inhaled treatment of pulmonary diseases.
References	1. Sadiq MW, et al. Characterisation of pharmacokinetics, safety and tolerability in a first-in-human study for AZD8154, a novel inhaled selective PI3Kgamma/delta dual inhibitor targeting airway inflammatory disease. Br J Clin Pharmacol. 2021 Jun 28.

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.