

MRTX9768 hydrochloride Biochemical | MRTX9768 biochemical

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CATALOG #
AAA227182

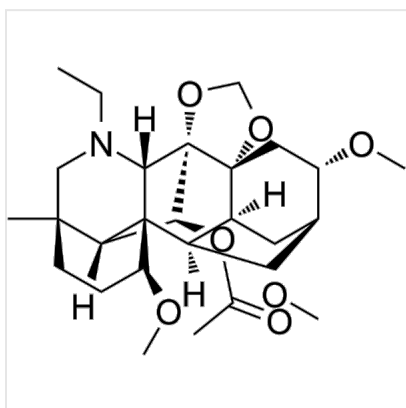
PRODUCT SYNONYMS

MRTX9768 hydrochloride; MRTX9768 biochemical

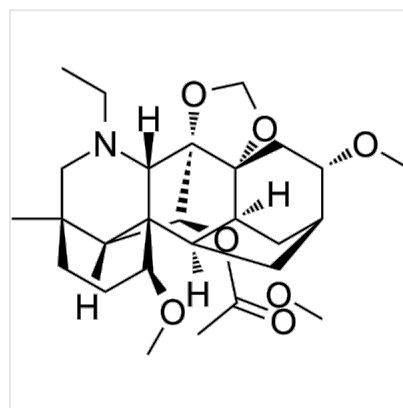
PRODUCT SPECIFICATIONS

Purity/Purification	98%
Solubility	H ₂ O: 40 mg/mL (86.79 mM), Need ultrasonic DMSO: 90 mg/mL (195.27 mM), Need ultrasonic <1mg/ml refers to the product slightly soluble or insoluble
In vitro	In xenograft studies, oral administration of MRTX9768 demonstrates dose-dependent inhibition of SDMA in MTAP-del tumors, with less SDMA modulation observed in bone marrow[1].
Preparation and Storage	Powder: -20 degree C for 3 years In solvent: -80 degree C for 2 years

IMAGES



Structure
6-Acetyldepheline, CAS 1310693-07-2



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ADDITIONAL INFORMATION

Related Product Information for MRTX9768 biochemical	MRTX9768 hydrochloride is a potent, orally active PRMT5 inhibitor. MRTX9768 hydrochloride is a synthetic lethal-based inhibitor binding the PRMT5-MTA complex[1].
References	1. Feng-Zheng Chen, et al. Diterpenoid Alkaloids from Delphinium tatsienense. Helvetica Chimica Acta -Vol. 94 (2011).

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.

