

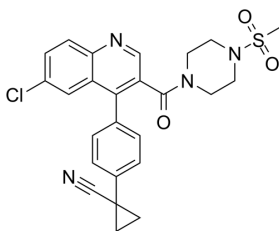
ALDH1A1-IN-2

Cat. No.: HY-126003
CAS No.: 2231081-18-6
Batch No.: 148514
Chemical Name: Cyclopropanecarbonitrile, 1-[4-[6-chloro-3-[[4-(methylsulfonyl)-1-piperazinyl]carbonyl]-4-quinoline]phenyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{25}H_{23}ClN_4O_3S$
Molecular Weight: 494.99
Storage: Powder -20°C 3 years
 4°C 2 years
 In solvent -80°C 6 months
 -20°C 1 month

Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)
¹H NMR Spectrum: Consistent with structure
MS: Consistent with structure
Purity (HPLC): 99.48%
Conclusion: The product has been tested and complies with the given specifications.

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA