

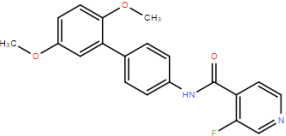
## Certificate of Analysis

Target	Inhibitors & Agonists>>Membrane Transporter/Ion Channel>>Calcium Channel
Cat.No	DC11675
Name	Synta-66

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## Chemical Properties

CAS	835904-51-3
Formula	C <sub>20</sub> H <sub>17</sub> N <sub>2</sub> O <sub>3</sub>
MW	352.37
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of Synta-66 consists of a central benzene ring substituted with a methoxy group (-OCH<sub>3</sub>) and a methyl ether group (-OCH<sub>3</sub>). This central ring is connected to another benzene ring, which is further substituted with a methoxy group (-OCH<sub>3</sub>) and an amide group (-NH-C(=O)-). The amide group is linked to a pyridine ring, which has a fluorine atom (-F) at the 3-position.</p>
Purity	>98%

Website:  
www.dcchemicals.com