

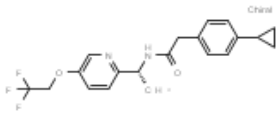
## Certificate of Analysis

Target	Inhibitors & Agonists>>Membrane Transporter/Ion Channel>>Calcium Channel
Cat.No	DC40144
Name	TTA-A2

**Tel:** +86-21-58447131  
**Fax:** +86-21-61642470

**Email:**  
sales@dcchemicals.com  
order@dcchemicals.com

## Chemical Properties

CAS	953778-63-7
Formula	C <sub>20</sub> H <sub>21</sub> F <sub>3</sub> N <sub>2</sub> O <sub>2</sub>
MW	378.39
Storage	Powder-20°C 3 years In solvent-80°C 6 months -20°C 1 month
Structure	 <p>The chemical structure shows a pyridine ring substituted with a trifluoromethyl group (-CF<sub>3</sub>) and a 2-(4-(cyclopropylmethyl)phenyl)acetamido group (-NHCOCH<sub>2</sub>-C<sub>6</sub>H<sub>4</sub>-CH<sub>2</sub>-C<sub>3</sub>H<sub>5</sub>). The pyridine ring is also substituted with a 2-(2,2,2-trifluoroethoxy) group (-OCH<sub>2</sub>CF<sub>3</sub>).</p>
Purity	>98%

**Website:**  
www.dcchemicals.com