

## Certificate of Analysis

|        |                            |
|--------|----------------------------|
| Target | Products>>Novel inhibitors |
| Cat.No | DC36406                    |
| Name   | BAY 67-3472                |

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

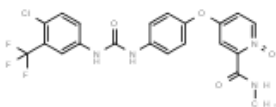
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## Chemical Properties

|           |   |
|-----------|---|
| CAS       |   |
| Formula   | C <sub>21</sub> H <sub>16</sub> ClF <sub>3</sub> N <sub>4</sub> O <sub>4</sub>  |
| MW        | 480.83  |
| Storage   |   |
| Structure |  <p>The chemical structure shows a central benzamide core. The benzene ring is substituted with a chlorine atom at the 3-position and a trifluoromethyl group (-CF<sub>3</sub>) at the 4-position. The amide group (-NH-CO-NH-) is attached at the 1-position. The second nitrogen of the amide group is attached to a para-substituted benzene ring, which is further linked via an ether oxygen to a pyridine ring. The pyridine ring has a nitrogen atom with a positive charge and a double bond to an oxygen atom, and a carbonyl group (-C(=O)-NH<sub>2</sub>) at the 2-position.</p> |
| Purity    |   |

**Website:**

www.dcchemicals.com