

## Certificate of Analysis

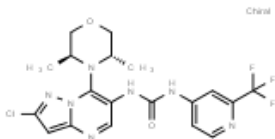
|        |   |
|--------|---|
| Target | Inhibitors & Agonists>>NF-κB Pathway>>MALT1 |
| Cat.No | DC42356                                     |
| Name   | MLT-231                                     |

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## Chemical Properties

**Website:**  
www.dcchemicals.com

|           |  |
|-----------|--|
| CAS       |  |
| Formula   | C <sub>19</sub> H <sub>19</sub> ClF <sub>3</sub> N <sub>7</sub> O <sub>2</sub>   |
| MW        | 469.85   |
| Storage   | Please store the product under the recommended conditions in the Certificate of Analysis.  |
| Structure |  <p>The chemical structure shows a central pyridine ring substituted with a chlorine atom at the 3-position and a methyl group at the 4-position. This pyridine ring is connected via an amide bond to another pyridine ring, which is further substituted with a methyl group at the 3-position and a difluoromethyl group at the 4-position. A third pyridine ring is attached to the central pyridine ring at the 5-position, and this ring is substituted with a chlorine atom at the 2-position and a methyl group at the 4-position. The entire molecule is labeled as 'Chiral'.</p> |
| Purity    | >98%   |