

## Certificate of Analysis

Product Name: CAL-101 (Idelalisib, GS-1101)

Cat. No.: A3005

Batch No.: 1

### Physical and Chemical Properties

Batch Molecular Formula: C<sub>22</sub>H<sub>18</sub>FN<sub>7</sub>O

Batch Molecular Weight: 415.43

Purity: >99%

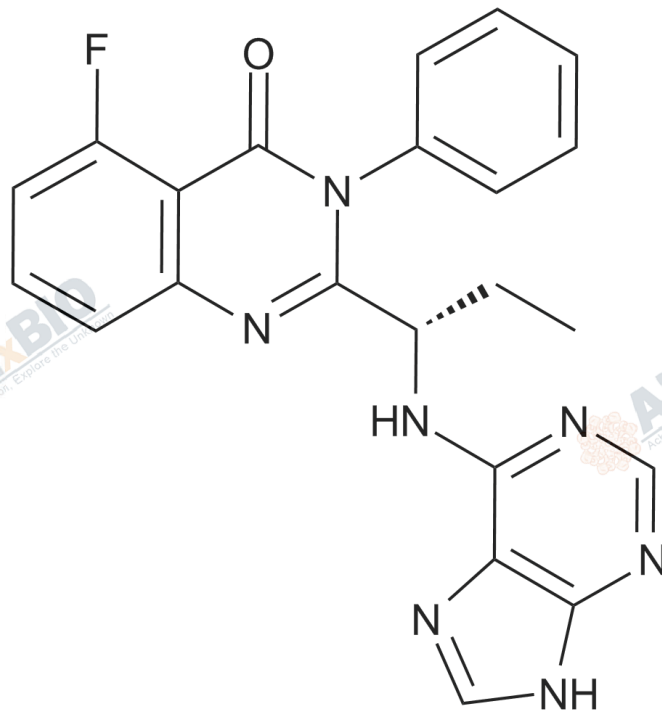
Cas No.: 870281-82-6

### Analytical Data

HPLC: HPLC

Mass Spectrum: Consistent with structure

### Structure



Caution

**FOR RESEARCH PURPOSES ONLY.**

**NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.**

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