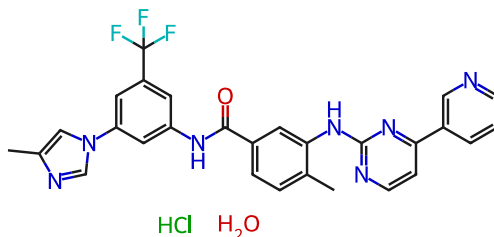


## Certificate of Analysis

# Nilotinib monohydrochloride monohydrate

Catalog No. **BP-02104A** · Lot **BP-02104AL01** · CAS **923288-90-8**

**FOR RESEARCH USE ONLY. NOT FOR HUMAN USE.**



## PRODUCT INFORMATION

|                   |                                                                              |
|-------------------|------------------------------------------------------------------------------|
| Molecular formula | <b>C<sub>28</sub>H<sub>25</sub>ClF<sub>3</sub>N<sub>7</sub>O<sub>2</sub></b> |
| Molecular weight  | <b>583.9920</b>                                                              |
| Form              | <b>salt · hydrochloride</b>                                                  |

## LOT ANALYSIS

|                     |                                                        |
|---------------------|--------------------------------------------------------|
| HNMR                | <b>Conforms</b>                                        |
| LC-MS               | <b>Conforms</b>                                        |
| Purity (HPLC)       | <b>98.76%</b>                                          |
| Appearance          | <b>White to light yellow</b>                           |
| Recommended storage | <b>Powder: 4°C, sealed storage, away from moisture</b> |

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