

### Certificate of Analysis

|              |                     |
|--------------|---------------------|
| Product Name | Gefitinib (ZD 1839) |
| Catalog No.  | V0534               |
| Batch No.    | V053401             |

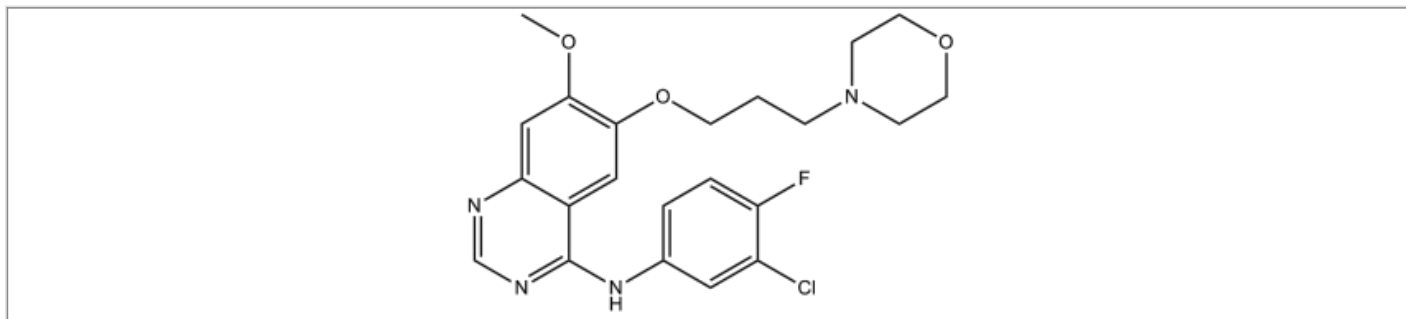
#### 1. Physical and Chemical Properties

|                   |                                                                  |
|-------------------|------------------------------------------------------------------|
| Appearance        | Powder                                                           |
| Molecular Formula | C <sub>22</sub> H <sub>24</sub> ClFN <sub>4</sub> O <sub>3</sub> |
| Molecular Weight  | 446.90                                                           |
| Purity            | ≥98%                                                             |
| CAS No.           | 184475-35-2                                                      |
| Production Date   | 2023-02-01                                                       |

#### 2. Analytical Data

|               |                           |
|---------------|---------------------------|
| HPLC          | Indicates ≥98% purity     |
| NMR.          | Consistent with structure |
| Mass Spectrum | Consistent with structure |

#### 3. Structure



#### 4. Storage Condition

|                   |            |       |          |
|-------------------|------------|-------|----------|
| Storage Condition | Powder     | -20°C | 3 years  |
|                   |            | 4°C   | 2 years  |
|                   | In solvent | -80°C | 6 months |
|                   |            | -20°C | 1 month  |

Products are for research use only • Not for human or veterinary use