



## Certificate of Analysis

|              |   |
|--------------|---|
| Product Name | N-desmethyl Enzalutamide (N-desmethyl MDV 3100) |
| Catalog No.  | V33450  |
| Batch No.    | V3345001  |

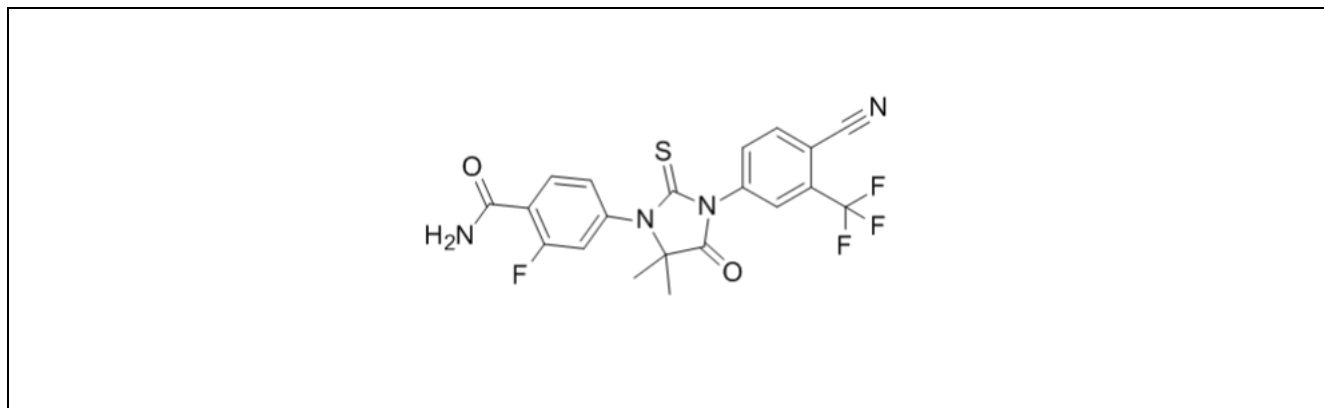
### 1. Physical and Chemical Properties

|                   |  |
|-------------------|--|
| Appearance        | Powder   |
| Molecular Formula | C <sub>20</sub> H <sub>14</sub> F <sub>4</sub> N <sub>4</sub> O <sub>2</sub> S |
| Molecular Weight  | 450.41   |
| Purity            | ≥98%   |
| CAS No.           | 1242137-16-1   |
| Production Date   | 03/18/2022   |

### 2. Analytical Data

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

### 3. Structure



### 4. Storage Condition

|                            |  |
|----------------------------|--|
| Short term storage (weeks) | 0 - 4 °C under dry condition for six weeks |
| Long term storage (months) | -20 °C under dry condition for two years   |

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