



## Certificate of Analysis

|              |                    |
|--------------|--------------------|
| Product Name | V0329 ZM 39923 HCl |
| Catalog No.  | V0329              |
| Batch No.    | V032901            |

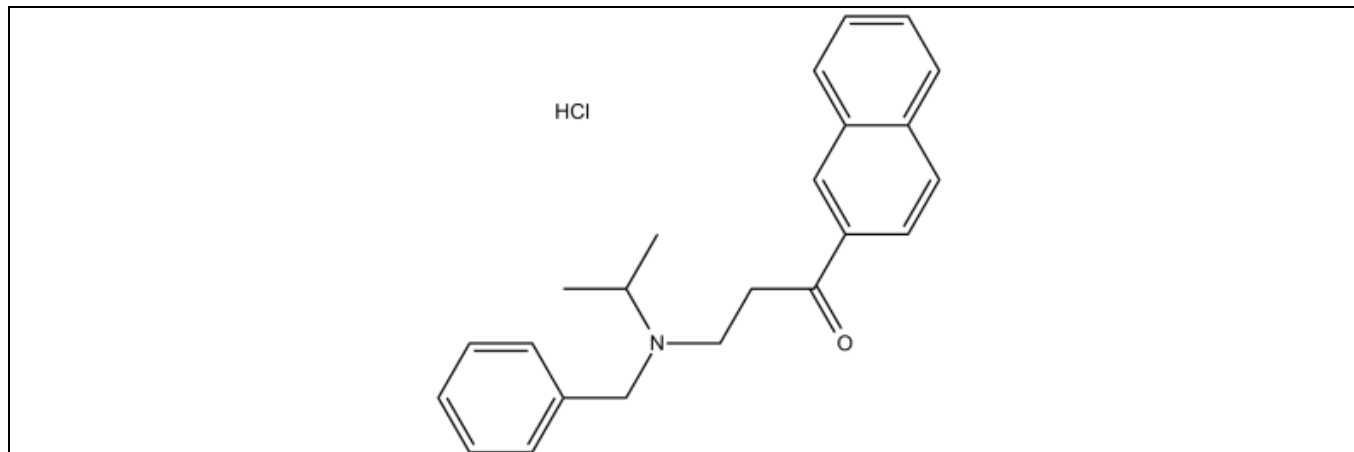
### 1. Physical and Chemical Properties

|                   |  |
|-------------------|--|
| Appearance        | Powder                                 |
| Molecular Formula | C <sub>23</sub> H <sub>25</sub> NO.HCl |
| Molecular Weight  | 367.91                                 |
| Purity            | ≥99.0%                                 |
| CAS No.           | 1021868-92-7                           |

### 2. Analytical Data

|               |                           |
|---------------|---------------------------|
| HPLC          | Indicates ≥99.0% 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 |
| Long term storage (months) | -20 °C under dry condition   |

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