





Certificate of Analysis

| Product Name | Tolterodine |
|--------------|-------------|
| Catalog No. | V16571 |
| Batch No. | V1657101 |

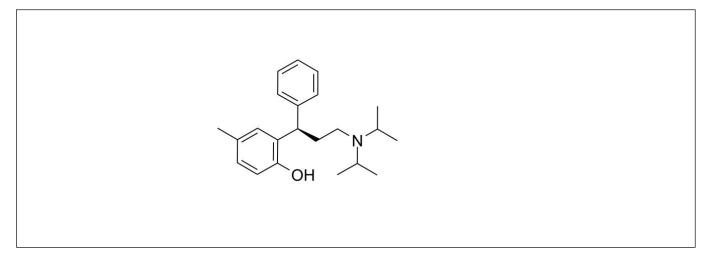
1. Physical and Chemical Properties

| Appearance | Powder |
|-------------------|-------------|
| Molecular Formula | C22H31NO |
| Molecular Weight | 325.4876 |
| Purity | ≥98.0% |
| CAS No. | 124937-51-5 |

2. Analytical Data

| HPLC | Indicates ≥98.0% 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

Tel: +1 708 310-1919

InvivoChem LLC Fax: +1 708 557-7486 http://invivochem.com/

Email: info@invivochem.com