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|------------------------|----------------|
| <b>Product Name:</b>   | Mexiletine HCl |
| <b>Catalog Number:</b> | BCC4677        |
| <b>Batch Number:</b>   | KLKH12b01      |

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## 1. PHYSICAL AND CHEMICAL PROPERTIES

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|---------------------------|--------------------------------------|
| <b>Molecular Formula:</b> | C <sub>11</sub> H <sub>18</sub> ClNO |
| <b>Molecular Weight:</b>  | 215.72                               |
| <b>Purity:</b>            | >98%                                 |
| <b>Cas Number:</b>        | 5370-01-4                            |

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## 2. ANALYTICAL DATA

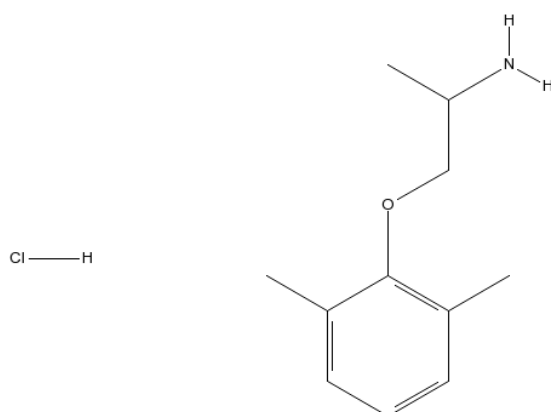
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|              |                           |
|--------------|---------------------------|
| <b>HPLC:</b> | Shows >98% purity         |
| <b>NMR:</b>  | Consistent with structure |

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## 3. CHEMICAL STRUCTURE

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## 4. USAGE GUIDE

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|                      |  |
|----------------------|--|
| <b>Storage:</b>      | Store the product in sealed, cool and dry condition.   |
| <b>General tips:</b> | For obtaining a higher solubility, please warm the tube at 37 degrees Celsius (98.6 degrees Fahrenheit) and shake it in the ultrasonic bath for a while. |

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**Authorized Signature:**

**Date:**