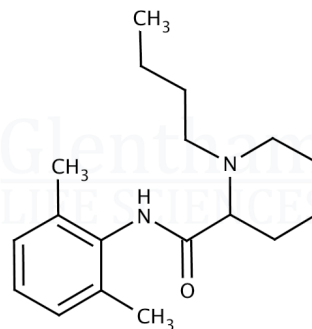


## Product Specification

|                 |                                   |
|-----------------|-----------------------------------|
| Product Name    | Bupivacaine                       |
| Glentham Code   | GP0621                            |
| CAS Number      | 38396-39-3                        |
| EINECS          | 218-553-3                         |
| MDL-Nummer      | MFCD00941462                      |
| Zusätzliche CAS | 73360-54-0 (HCl.H <sub>2</sub> O) |
| Zusätzliche CAS | 18010-40-7 (HCl)                  |
| Zusätzliche CAS | 14252-80-3 (HCl)                  |
| Zusätzliche CAS | 2180-92-9                         |
| PubChem SID     | 310269079                         |

|                   |                                                  |
|-------------------|--------------------------------------------------|
| Molecular Weight  | 288.43                                           |
| Molecular Formula | C <sub>18</sub> H <sub>28</sub> N <sub>2</sub> O |
| Storage Temp.     | +4°C                                             |



| Property             | Specification             |
|----------------------|---------------------------|
| Physical Description | White to off-white powder |
| Melting Point        | 105 - 110 °C              |
| Residue on Ignition  | ≤ 0.1%                    |
| Assay                | ≥ 98.0% (dried basis)     |

|                       |              |
|-----------------------|--------------|
| Specification Version | - v1.0       |
| Date Created          | - 2014-02-17 |

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check [www.glentham.com](http://www.glentham.com) or contact us using the details above for the current version of this document.

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