

## Product Datasheet

### GA5711 - Novobiocin sodium salt

Pictograms



#### Product Details

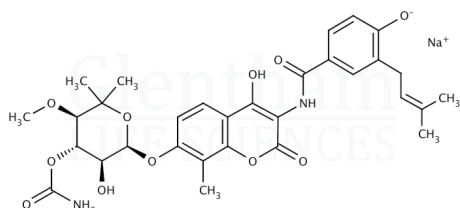
|                    |                                                 |
|--------------------|-------------------------------------------------|
| Product Name       | Novobiocin sodium salt                          |
| Glenthams Code     | GA5711                                          |
| CAS Number         | 1476-53-5                                       |
| EINECS             | 216-023-6                                       |
| MDL-Nummer         | MFCD00066541                                    |
| Zusätzliche CAS    | 303-81-1                                        |
| PubChem SID        | 310278191                                       |
| Related Categories | APIs, Antibiotics, Biochemicals, Antimicrobials |

#### Glenthams Product Specification

|                          |                                                                |
|--------------------------|----------------------------------------------------------------|
| Physical Description     | : White to off-white powder                                    |
| Solubility (5% in water) | : Clear to faintly turbid, colourless to faint yellow solution |
| Loss on Drying           | : ≤ 6.0%                                                       |
| Purity                   | : ≥ 95.0% (dried basis)                                        |
| Potency                  | : ≥ 850µg/mg (dried basis)                                     |
| Version                  | : v1.0                                                         |

#### Structure

|                   |                                                                    |
|-------------------|--------------------------------------------------------------------|
| Molecular Weight  | : 634.61                                                           |
| Molecular Formula | : C <sub>31</sub> H <sub>35</sub> N <sub>2</sub> NaO <sub>11</sub> |



#### About Novobiocin sodium salt

No further details on record.

#### Storage

Recommended storage temperature: +4°C.

#### Hazards and Transport

|                                            |                                 |
|--------------------------------------------|---------------------------------|
| Not classified as dangerous for transport. |                                 |
| CLP Classification                         | Skin Sens. 1, Eye Irr. 2A       |
| Signal Word                                | Achtung                         |
| Hazard Codes                               | H317, H319                      |
| Precautionary Codes                        | P305+P351+P338, P280, P302+P352 |

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