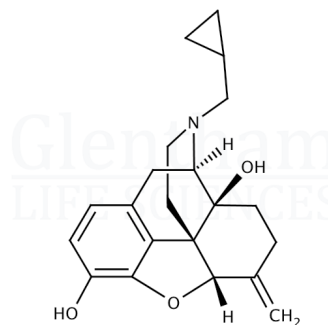


## Product Specification

|                 |              |
|-----------------|--------------|
| Product Name    | Nalmefene    |
| Glentham Code   | GP5746       |
| CAS Number      | 55096-26-9   |
| MDL-Nummer      | MFCD00133650 |
| PubChem SID     | 310277430    |
| Zusätzliche CAS | 58895-64-0   |

|                   |                    |
|-------------------|--------------------|
| Molecular Weight  | 339.43             |
| Molecular Formula | $C_{21}H_{25}NO_3$ |
| Storage Temp.     | +4°C               |



| Property                | Specification                              |
|-------------------------|--------------------------------------------|
| Physical Description    | White to off-white or light-yellow powder  |
| Identification          | To conform to standard                     |
| Solubility (1% in DMSO) | Clear, colourless to faint yellow solution |
| Melting Point           | 180 - 193 °C                               |
| Purity (TLC)            | ≥ 98%                                      |

|                       |              |
|-----------------------|--------------|
| Specification Version | - v1.0       |
| Date Created          | - 2015-06-22 |

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.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2025