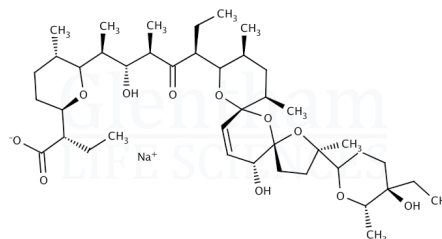


## Product Specification

|               |             |
|---------------|-------------|
| Product Name  | Salinomycin |
| Glentham Code | GA5900      |
| CAS Number    | 53003-10-4  |
| EINECS        | 258-290-1   |
| PubChem SID   | 310279853   |

|                   |                                                 |
|-------------------|-------------------------------------------------|
| Molecular Weight  | 751.00                                          |
| Molecular Formula | C <sub>42</sub> H <sub>70</sub> O <sub>11</sub> |
| Storage Temp.     | +4°C                                            |



| Property                    | Specification                                     |
|-----------------------------|---------------------------------------------------|
| Physical Description        | White or off-white crystalline powder or crystals |
| Solubility (1% in methanol) | Clear, colourless to very faint yellow solution   |
| Melting Point               | 108 - 114 °C                                      |
| Purity (TLC)                | ≥ 98%                                             |

|                       |   |            |
|-----------------------|---|------------|
| Specification Version | - | v1.0       |
| Date Created          | - | 2016-12-12 |

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