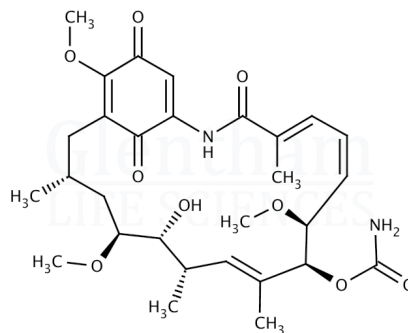


## Certificate of Analysis

|               |              |
|---------------|--------------|
| Product Name  | Geldanamycin |
| Glentham Code | GA6838       |
| CAS Number    | 30562-34-6   |
| MDL-Nummer    | MFCD00274570 |
| PubChem SID   | 310274071    |
| Batch Number  | 860XUV       |

|                   |                                                               |
|-------------------|---------------------------------------------------------------|
| Molecular Weight  | 560.64                                                        |
| Molecular Formula | C <sub>29</sub> H <sub>40</sub> N <sub>2</sub> O <sub>9</sub> |
| Storage Temp.     | -20°C                                                         |



| Property                | Specification                      | Batch 860XUV           |
|-------------------------|------------------------------------|------------------------|
| Physical Description    | Yellow to orange powder            | Yellow powder          |
| Solubility (1% in DMSO) | Clear, pale yellow-orange solution | Clear, yellow solution |
| Melting Point           | 260.0 - 268.0 °C                   | 262.2 - 264.0 °C       |
| Purity (HPLC)           | ≥ 98.0%                            | 99.48%                 |

|                       |            |
|-----------------------|------------|
| Specification Version | v1.1       |
| Manufacture Date      | 2020-03-12 |
| Re-Test Date          | 2025-09-11 |

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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