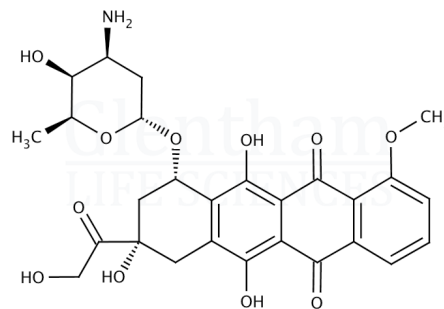


## Product Specification

|               |                        |
|---------------|------------------------|
| Product Name  | Doxorubicin, free base |
| Glentham Code | GA8306                 |
| CAS Number    | 23214-92-8             |
| PubChem SID   | 310272424              |

|                   |                       |
|-------------------|-----------------------|
| Molecular Weight  | 543.52                |
| Molecular Formula | $C_{27}H_{29}NO_{11}$ |
| Storage Temp.     | +4°C                  |



| Property             | Specification                    |
|----------------------|----------------------------------|
| Physical Description | Orange-red powder                |
| Identification       | HPLC                             |
| Water                | ≤ 4.0%                           |
| Assay (HPLC)         | 98.0 - 102.0 % (anhydrous basis) |

|                       |   |            |
|-----------------------|---|------------|
| Specification Version | - | v1.0       |
| Date Created          | - | 2014-07-29 |

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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