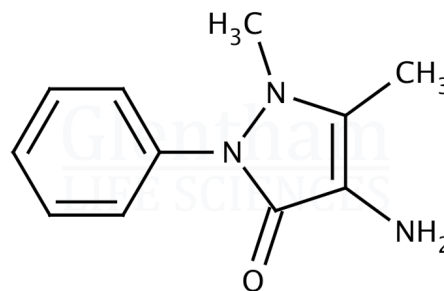


## Product Specification

|                   |  |
|-------------------|--|
| Product Name      | 4-Aminoantipyrine                                |
| Glentham Code     | GK3497   |
| CAS Number        | 83-07-8  |
| EINECS            | 201-452-3  |
| MDL Number        | MFCD00003145                                     |
| PubChem SID       | 310266498  |
| Molecular Weight  | 203.25   |
| Molecular Formula | C <sub>11</sub> H <sub>13</sub> N <sub>3</sub> O |
| Storage Temp.     | +20°C  |



| Property                 | Specification                                   |
|--------------------------|---|
| Physical Description     | Light-yellow to tan or brown crystalline powder |
| Solubility (5% in water) | Clear solution                                  |
| Melting Point            | 107 - 110 °C                                    |
| Loss on Drying           | ≤ 0.5%  |
| Residue on Ignition      | ≤ 0.1%  |
| Sensitivity to Phenol    | To pass test                                    |
| Assay                    | ≥ 98.0%   |

|                       |   |            |
|-----------------------|---|------------|
| Specification Version | - | v1.1       |
| Date Created          | - | 2015-10-23 |

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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