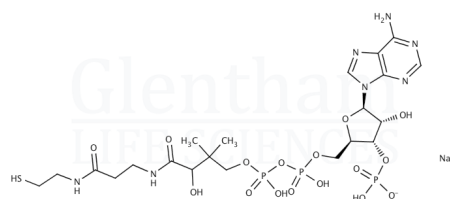


## Product Specification

|                   |                                                     |
|-------------------|-----------------------------------------------------|
| Product Name      | Coenzyme A sodium salt hydrate                      |
| Glentham Code     | GL9113                                              |
| CAS Number        | 55672-92-9                                          |
| EINECS            | 259-747-8                                           |
| PubChem SID       | 310270447                                           |
| Molecular Weight  | 767.53 (anhydrous, free acid)                       |
| Molecular Formula | $C_{21}H_{36}N_7O_{16}P_3S \cdot xNa^+ \cdot yH_2O$ |
| Storage Temp.     | -20°C                                               |



| Property                 | Specification                              |
|--------------------------|--------------------------------------------|
| Physical Description     | White to off-white or pale yellow powder   |
| Identification           | HPLC-MS                                    |
|                          | 1H-NMR                                     |
| Solubility (5% in water) | Clear, colourless to faint yellow solution |
| Water (KF)               | ≤ 5.0%                                     |
| Purity (HPLC)            | ≥ 98%                                      |
| Specification Version    | - v1.0                                     |
| Date Created             | - 2015-04-27                               |

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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