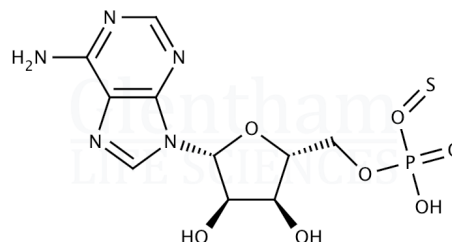


## Product Specification

|                |                                                     |
|----------------|-----------------------------------------------------|
| Product Name   | Adenosine 5''-O-thiomonophosphate<br>dilithium salt |
| Glentham Code  | GL3641                                              |
| CAS Number     | 93839-85-1                                          |
| MDL Number     | MFCD00042996                                        |
| PubChem SID    | 310265880                                           |
| Additional CAS | 19341-57-2 (Na salt)                                |

|                   |                            |
|-------------------|----------------------------|
| Molecular Weight  | 375.15                     |
| Molecular Formula | $C_{10}H_{12}Li_2N_5O_6PS$ |
| Storage Temp.     | -20°C                      |



| Property                 | Specification                             |
|--------------------------|-------------------------------------------|
| Physical Description     | White to light-yellow or beige powder     |
| Solubility (5% in water) | Clear, colourless to pale yellow solution |
| Purity (HPLC)            | ≥ 98.0%                                   |

|                       |              |
|-----------------------|--------------|
| Specification Version | - v1.0       |
| Date Created          | - 2016-12-05 |

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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