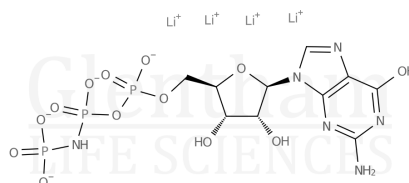


## Product Specification

|                |                                                                       |
|----------------|-----------------------------------------------------------------------|
| Product Name   | Guanosine 5"-[beta,gamma-imido]triphosphate tetralithium salt hydrate |
| Glentham Code  | GK2200                                                                |
| CAS Number     | 64564-03-0                                                            |
| MDL Number     | MFCD00084770 ( $\cdot 3\text{Na}$ )                                   |
| Additional CAS | 148892-91-5 ( $\cdot 3\text{Na}$ )                                    |
| Additional CAS | 34273-04-6                                                            |

|                   |                                                                                                          |
|-------------------|----------------------------------------------------------------------------------------------------------|
| Molecular Weight  | 522.19 (free acid, anhydrous)                                                                            |
| Molecular Formula | $\text{C}_{10}\text{H}_{17}\text{N}_6\text{O}_{13}\text{P}_3 \cdot 4\text{Li} \cdot x\text{H}_2\text{O}$ |
| Storage Temp.     | -20°C                                                                                                    |



| Property             | Specification         |
|----------------------|-----------------------|
| Physical Description | White powder or solid |
| Purity (HPLC)        | $\geq 95.0\%$         |

|                       |              |
|-----------------------|--------------|
| Specification Version | - v1.0       |
| Date Created          | - 2016-05-09 |

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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