

## Certificate of Analysis

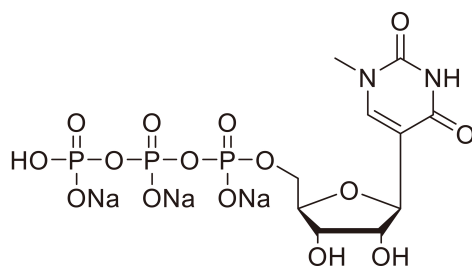
---

Product Name: N1-Me-pUTP, 100mM Sodium Solution  
Cat. No.: GB20016  
Batch No.: 1  
Chemical Name:

### PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 1428903-59-6  
Molecular Formula:  $C_{10}H_{17}N_2O_{15}P_3$   
Molecular Weight: 498.17  
Storage: Store at  $-20^{\circ}C$

Chemical Structure:



### ANALYTICAL DATA

Appearance: A solution of water  
Mass Spectrum: Consistent with structure  
Purity: >95% by AX-HPLC  
Conclusion: The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. For research use only.**

Tel: (626) 353-8530 Fax: (626) 353-8530 E-mail: tech@glpbio.com  
Address: 10292 Central Ave. #205, Montclair, CA, USA