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**Certificate of Analysis**

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Product Name: PSB 0474  
Cat. No.: GC13095  
Batch No.: 1  
Chemical Name: sodium ((2R,3S,4R,5R)-5-(2,4-dioxo-3-(2-oxo-2-phenylethyl)-3,4-dihydropyrimidin-1(2H)-yl)-3,4-dihydroxytetrahydrofuran-2-yl)methyl hydrogendiphosphate

**PHYSICAL AND CHEMICAL PROPERTIES**

Cas. No.: 917567-60-3  
Molecular Formula:  $C_{17}H_{18}N_2Na_2O_{13}P_2$   
Molecular Weight: 566.26  
Storage: Store at -20°C  
Chemical Structure:

**ANALYTICAL DATA**

Appearance: solid  
HNMR: Consistent with structure  
HPLC: Consistent with structure  
Purity: >98%  
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: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com

Address: 10292 Central Ave. #205, Montclair, CA, USA