
Certificate of Analysis

Product Name: SGI-110
Cat. No.: GC17428
Batch No.: 1
Chemical Name: [(2S,3R,5R)-5-(2-amino-6-oxo-3H-purin-9-yl)-3-hydroxyoxolan-2-yl]methyl [5-(4-amino-2-oxo-1,3,5-triazin-1-yl)-2-(hydroxymethyl)oxolan-3-yl] hydrogen phosphate

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 929901-49-5
Molecular Formula: C₁₈H₂₄N₉O₁₀P
Molecular Weight: 557.41
Storage: Store at -20°C, unstable in solution, ready to use.
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