

Certificate of Analysis

Deoxyguanosine triphosphate (trisodium salt)

Cat. No.: HY-W008661 CAS No.: 93919-41-6 Batch No.: 105099

Chemical Name: Guanosine 5'-(tetrahydrogen triphosphate), 2'-deoxy-, sodium salt (1:3)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{10}H_{13}N_5Na_3O_{13}P_3$

573.13 Molecular Weight:

Storage: Solution, -20°C, 2 years

Chemical Structure:

ANALYTICAL DATA

Colorless to light yellow (Liquid) Appearance:

Purity (HPLC): 99.15%

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.

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