Certificate of Analysis

NHC-triphosphate (tetraammonium)

Cat. No.: HY-135867E **Batch No.:** 124877

Chemical Name: ((2R,3S,4R,5R)-3,4-Dihydroxy-5-((Z)-4-(hydroxyimino)-2-oxo-3,4-dihydropyrimidin-1(2H)-yl)tetra

hydrofuran-2-yl)methyl tetrahydrogen triphosphate, tetraammonia salt

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight: 567.28

Storage: -80°C, protect from light, stored under nitrogen

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (HPLC): 96.05%

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: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA