

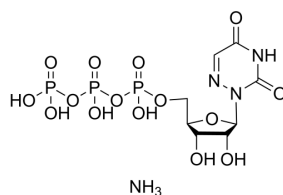
6-Azauridine triphosphate (ammonium)

Cat. No.: HY-154909A
Batch No.: 284680
Chemical Name: (((2R,3S,4R,5R)-5-(3,5-Dioxo-4,5-dihydro-1,2,4-triazin-2(3H)-yl)-3,4-dihydroxytetrahydrofuran-2-yl)methyl)triphosphoric acid, ammonia salt

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₈H₁₇N₄O₁₅P₃
Molecular Weight: 502.16
Storage: -20°C, stored under nitrogen, away from moisture
* In solvent : -80°C, 6 months; -20°C, 1 month (stored under nitrogen, away from moisture)

Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)
¹H NMR Spectrum: Consistent with structure
MS: Consistent with structure
Purity (NMR): ≥98.0%
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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