## UDP-GlcNAz (disodium)

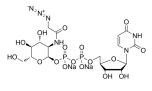
MedChemExpress

Cat. No.:	HY-145934A	
CAS No.:	1611490-64-2	
Batch No.:	375727	
Chemical Name:	Uridine 5′-(trihydrogen diphosphate), P′-[2-[(2-azidoacetyl)amino]-2-deoxy-α-D-glucopyranosyl]	
	ester, sodium salt (1:2)	

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>17</sub> H <sub>24</sub> N <sub>6</sub> Na <sub>2</sub> O <sub>17</sub> P <sub>2</sub>	
Molecular Weight:	692.33	
Storage:	-20°C, sealed storage, away from moisture and light	
	* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and	
	light)	

**Chemical Structure:** 



## ANALYTICAL DATA

Appearance:	White to off-white (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
MS:	Consistent with structure
Purity (HPLC):	98.03%
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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**Certificate of Analysis**