

Proteins



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Certificate of Analysis

UDP-GalNAz (disodium)

Cat. No.: HY-145934 CAS No.: 653600-61-4 Batch No.: 285468

Chemical Name: Uridine 5'-(trihydrogen diphosphate), P'-[2-[(2-azidoacetyl)amino]-2-deoxy-α-D-galactopyranos

yl] ester, sodium salt (1:2)

PHYSICAL AND CHEMICAL PROPERTIES

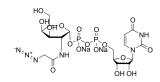
Molecular Formula: $C_{17}H_{24}N_6Na_2O_{17}P_2$

Molecular Weight: 692.33

Storage: 4°C, sealed storage, away from moisture

* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:



ANALYTICAL DATA

White to off-white (Solid) Appearance: ¹H NMR Spectrum: Consistent with structure Consistent with structure LCMS:

Purity (LCMS): 99.78%

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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