Certificate of Analysis

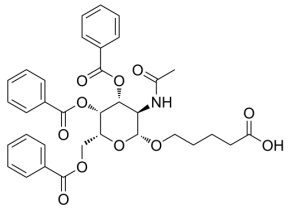
TriGalNAc CBz

Cat. No.:	HY-147354
CAS No.:	186613-57-0
Batch No.:	217374
Chemical Name:	Pentanoic acid, 5-[[2-(acetylamino)-3,4,6-tri-O-benzoyl-2-deoxy-β-D-galactopyranosyl]oxy]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{34}H_{35}NO_{11}$		
Molecular Weight:	**633.64**		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to off-white (Solid)
^{1}H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	**99.02%**
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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