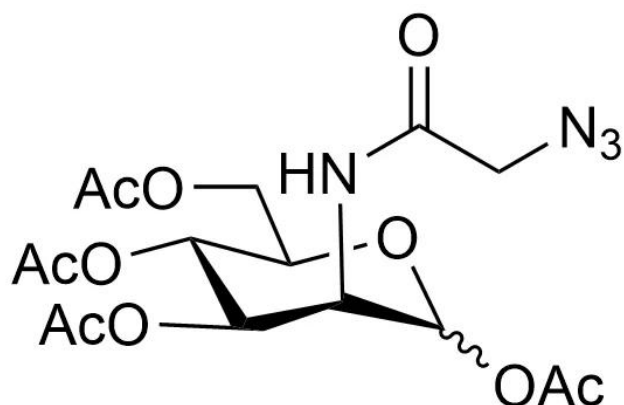


N-AZIDOACETYLMANNOSAMINE-TETRAACYLATED (AC4MANNAZ)

SKU: CCT-1084



Description

The unnatural azido-containing monosaccharide building block. The azide moiety can be used for modification through chemoselective ligation chemistries including CuAAC, Cu-free click reaction or Staudinger ligation. The acetyl groups increase solubility in many solvents and make handling of this reagent easier.

Specifications

Unit Size	5 mg, 25 mg, 100 mg
Molecular weight	430.37
Chemical composition	C ₁₆ H ₂₂ N ₄ O ₁₀
CAS	361154-30-5
Solubility	DMSO, DMF, DCM, THF, Chloroform
Purity	>90%
Appearance	Slightly grey amorphous solid
Storage Conditions	-20°C.
Shipping Conditions	Ambient temperature

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