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Certificate of Analysis

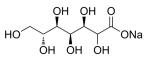
Sodium Glucoheptonate

Cat. No.:	HY-136201
CAS No.:	31138-65-5
Batch No.:	260034
Chemical Name:	D-gluco-Heptonic acid, sodium salt (1:1), (2ξ)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_7H_{13}NaO_8$
Molecular Weight:	248.16
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

Appearance:	White to light yellow (Solid)
¹ H 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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