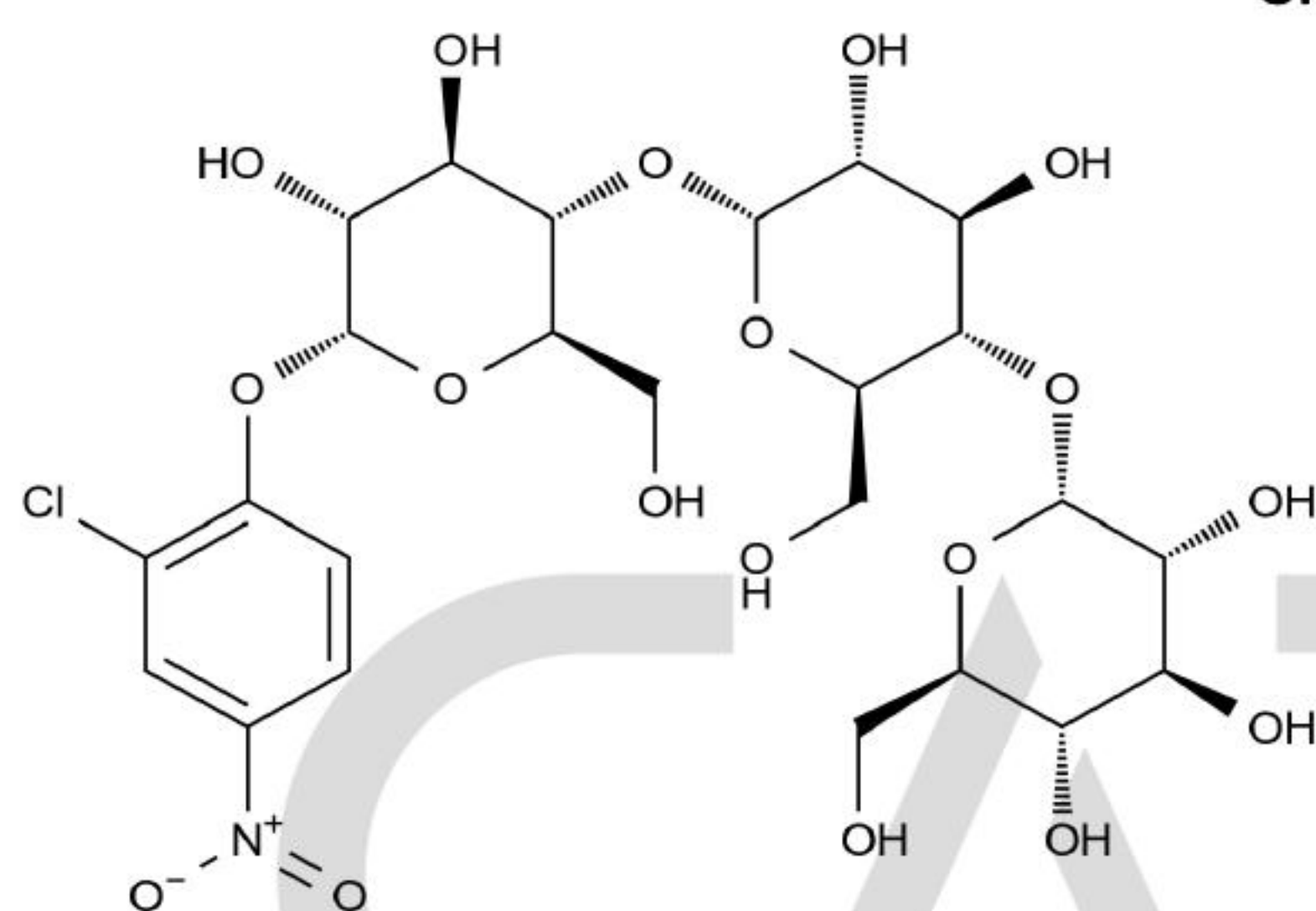


Certificate of Analysis

Intermediate Material

Product Name:	2-Chloro-4-nitrophenyl- α -D-maltotriose(CNP-G3)	Catalogue Number:	CIM-105953
Batch Size:	N/A	Lot Number:	0623-RH-0002
CAS Number:	118291-90-0	Production Date:	Dec 11, 2025
Molecular Formula:	$C_{24}H_{34}ClNO_{18}$	Expiry Date:	Dec 10, 2027
Molecular Weight:	659.98	Storage:	-20°C $\pm$ 5°C Protected from light and Sealed
		Shipping Condition:	Shipping with Ice Packs

Chemical Structure:



Test Items	Acceptance Criteria	Results
Appearance	Off-White Solid	Off-White Solid
CNP-G1(%)	NMT 0.1	Confirmed
CNP-G2(%)	NMT 0.1	Confirmed
CNP-G4(%)	NMT 0.1	Confirmed
Free CNP(%)	NMT 0.1	Confirmed
Residual Solvent(%)	NMT 3.0	2.2
Water Content(%)	NMT 2.0	1.03
Purity(HPLC)%	NLT 95.0	99.2

Signature:

Prepared by:

Reviewed by:

Approved by General Manager:

Date: Jun 24, 2026

Date: Jun 24, 2026

Date: Jun 24, 2026



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