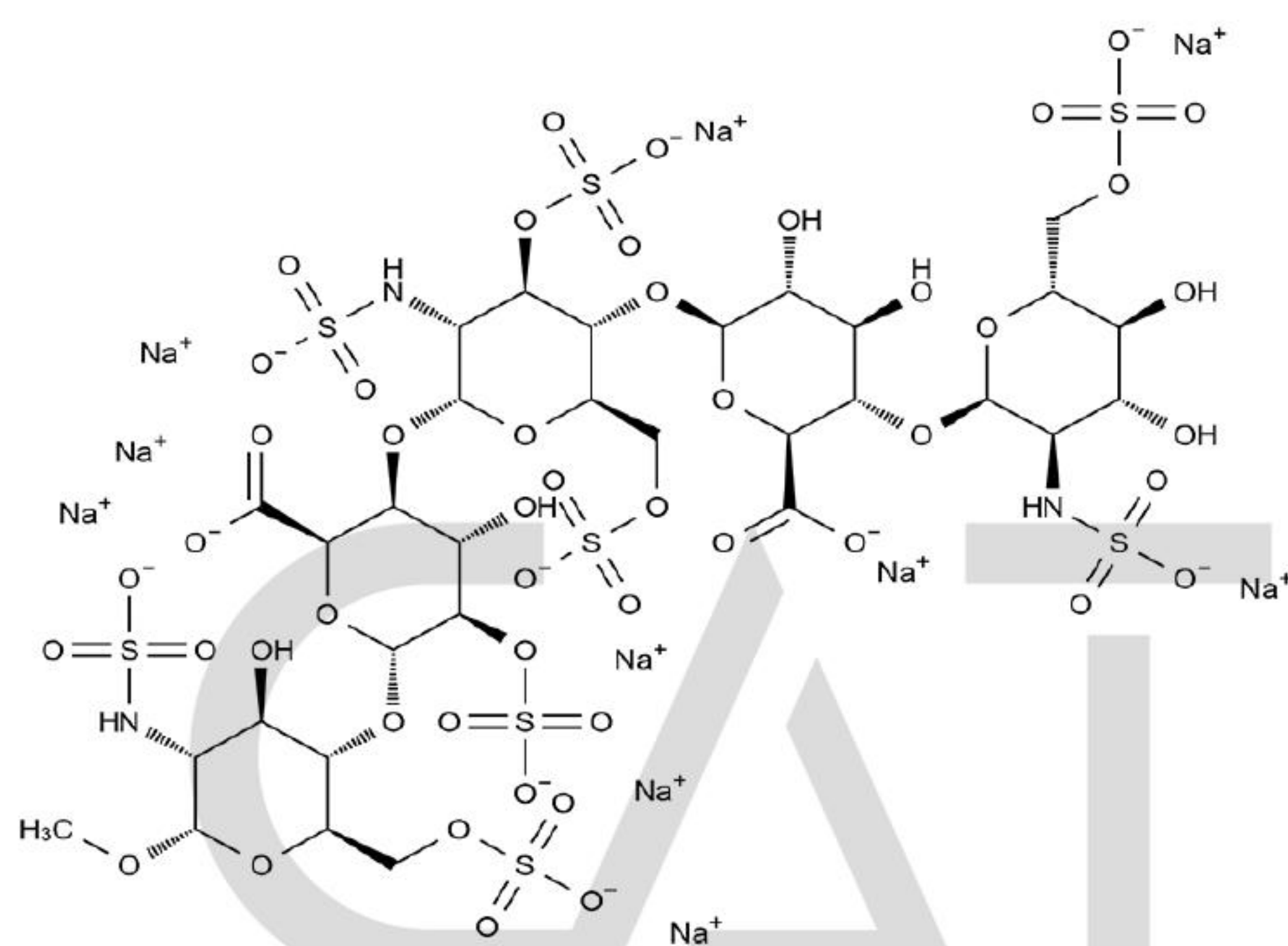


Certificate of Analysis

Reference Material & Standard

Product Name:	Fondaparinux Sodium	Catalogue Number:	C4X-2052
Synonyms:	N/A	Lot Number:	0928-RG-0146
CAS Number:	114870-03-0	Expiry Date:	Sep 29, 2029
Molecular Formula:	$C_{31}H_{43}N_3O_{49}S_8 \cdot 10Na$	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	1498.18 10×22.99		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	HNMR	Confirmed
Purity	HPLC	99.8215%
Water Content	Karl Fischer	7.1300%
Assay		92.7%

Comment:

The calculation of the mass balance method follows the formula (calculated on the non-dried basis):

$Assay (\%) = (100\% - Water Content) \times Purity HPLC (\%) / 100\%$

Water Content is considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Oct 16, 2025

Date: Oct 16, 2025

Date: Oct 16, 2025



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