

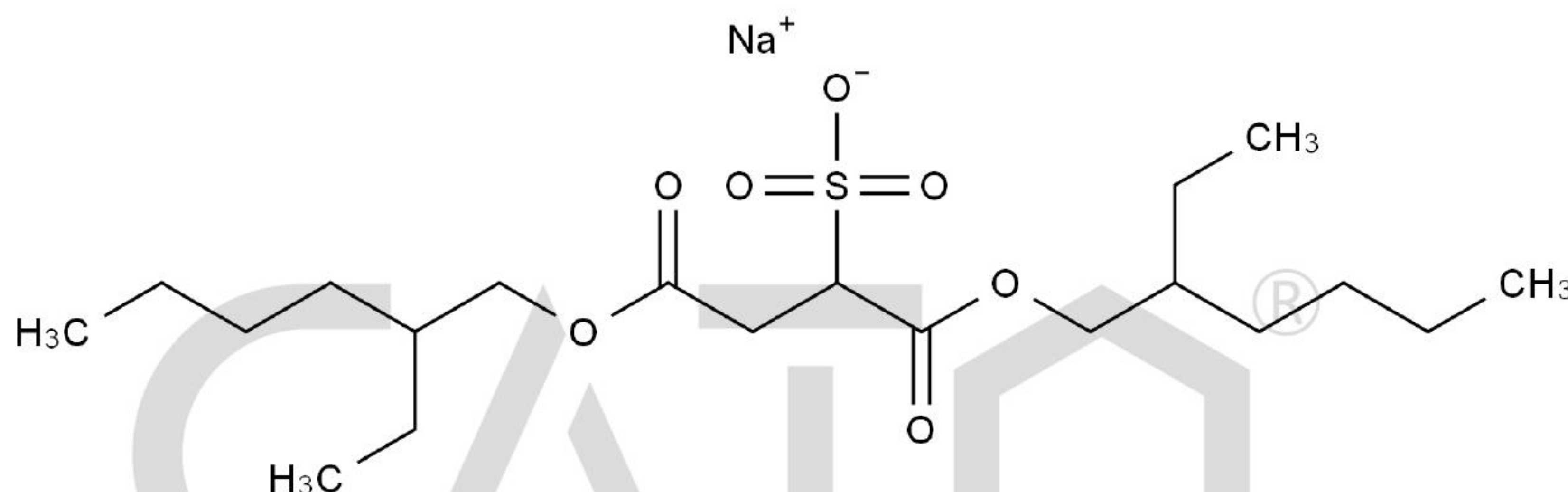
Certificate of Analysis

Reference Material & Standard

Product Name:	Docusate Sodium	Catalogue Number:	C3D-3191
Synonyms:	N/A	Lot Number:	0107-RG-0068
CAS Number:	577-11-7	Expiry Date:	Jan 06, 2028
Molecular Formula:	C ₂₀ H ₃₇ O ₇ S Na	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	421.57 22.99	Warning:	



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Colourless Sticky Solid
Identification	LCMS&HNMR	Confirmed
Purity	ELSD	91.369%
Water Content	Karl Fischer	2.9309%
Assay		88.7%

Comment:

The calculation of the 100% method follows the formula (calculated on the non-dried basis):

Assay (%) = (100%-Water Content) * Purity ELSD (%) / 100%

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

Signature:

Prepared by:

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Reviewed by:

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Approved by General Manager:

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Date: Jan 07, 2025

Date: Jan 08, 2025

Date: Jan 08, 2025

