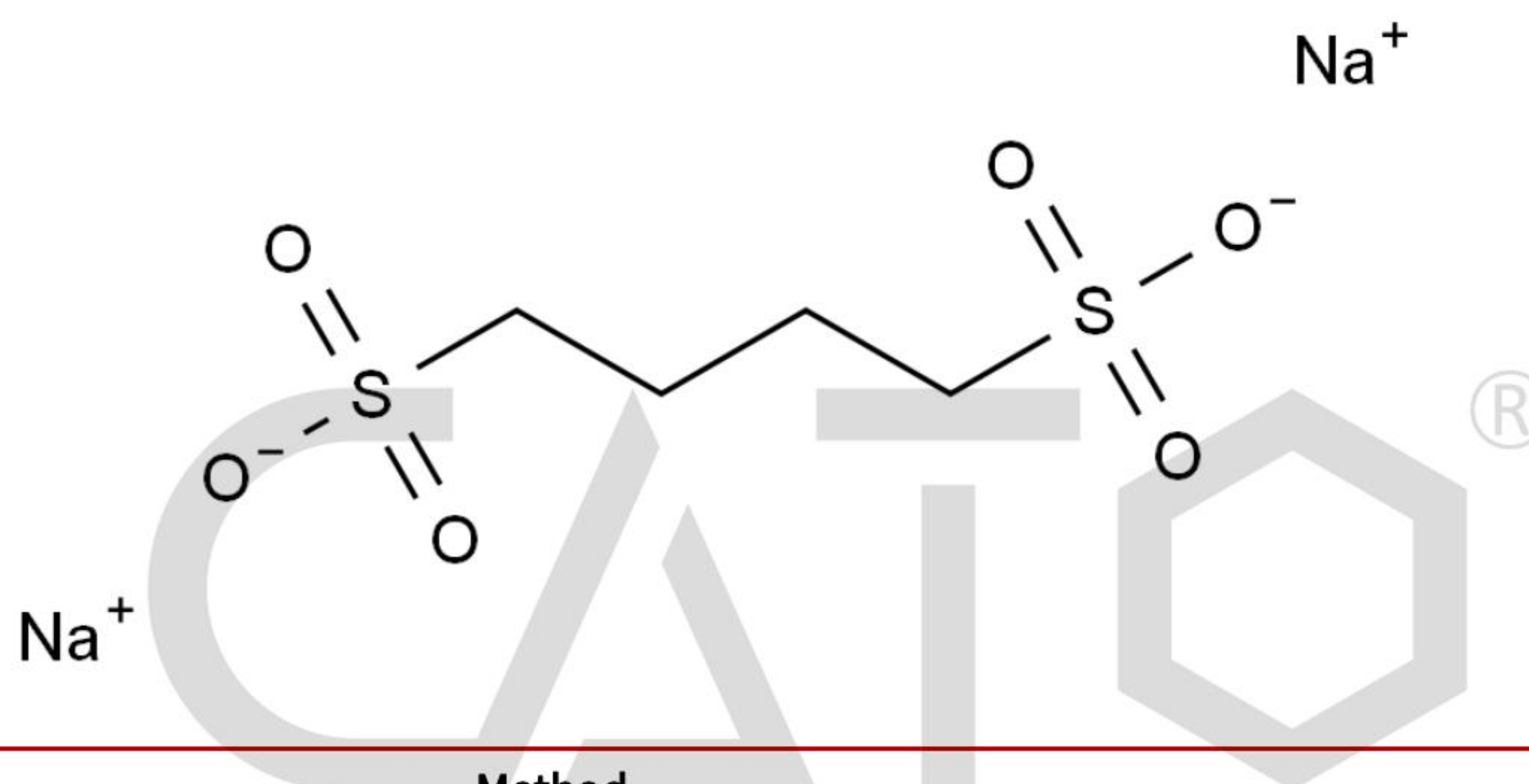


Certificate of Analysis

Reference Material & Standard

Product Name:	Disodium 1,4-Butanedisulfonate	Catalogue Number:	C3D-2301
Synonyms:	N/A	Lot Number:	0814-RG-0072
CAS Number:	36589-61-4	Expiry Date:	Aug 13, 2029
Molecular Formula:	C ₄ H ₈ O ₆ S ₂ 2*Na	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	216.23 2*22.99		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	ELSD	100.0%
Assay	qNMR	99.2%

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Aug 14, 2025

Date: Aug 14, 2025

Date: Aug 14, 2025

