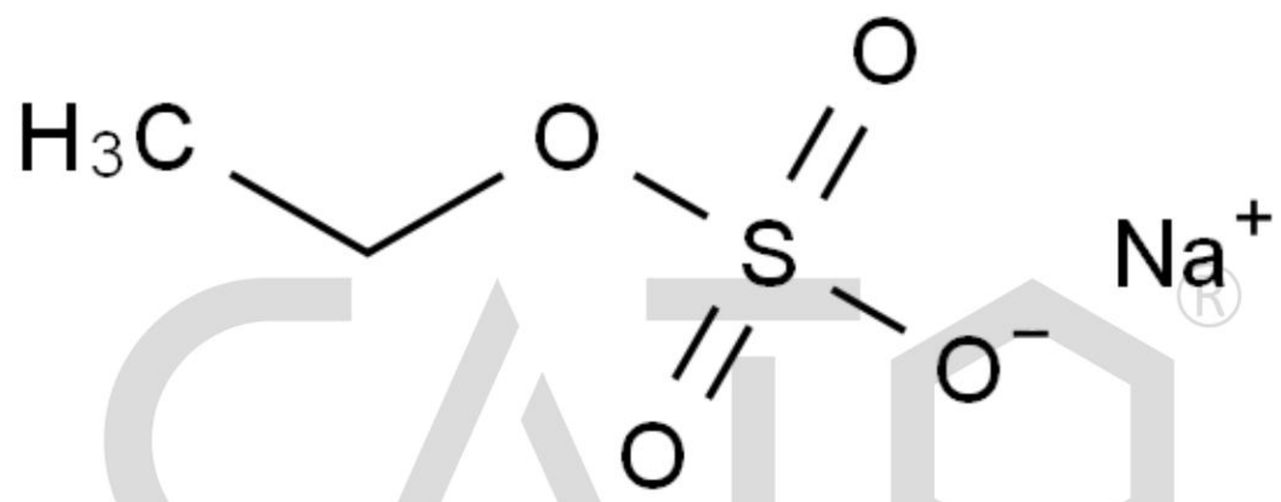
Certificate of Analysis

Reference Material & Standard

Product Name:	Salicylic acid Impurity 12	**Catalogue Number:**	C4X-190212
Synonyms:	Sodium Ethyl Sulfate	**Lot Number:**	0108-RF-0069
CAS Number:	546-74-7	**Expiry Date:**	Jan 16, 2028
Molecular Formula:	C2H5O4S Na	**Storage:**	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	125.12 22.99	**Warning:**	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	ELSD	99.4%
Assay	qNMR	98.9%

CATO Research Chemicals Inc.

Signature:

Prepared by: Alice Date: Jul 18, 2025

Reviewed by: Koi Date: Jul 18, 2025

Approved by General Manager: David Date: Jul 18, 2025