

Certificate of Analysis

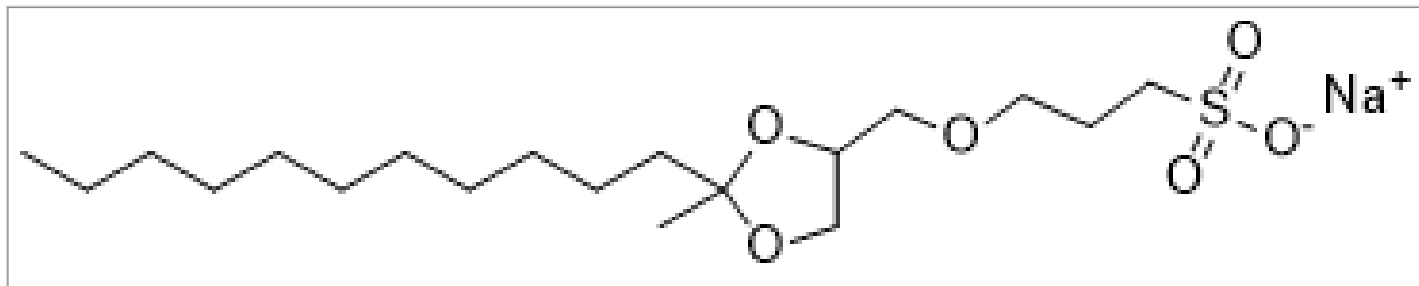
Product Name	ALS-1 sodium
Catalog No.	V5408
Batch No.	V540801

1. Physical and Chemical Properties

Appearance	Powder
Molecular Formula	C ₁₉ H ₃₇ NaO ₆ S
Molecular Weight	416.54
Purity	≥98%
CAS No.	308818-13-5
Production Date	2023-04-21

2. Analytical Data

HPLC	Indicates ≥98% purity
NMR	Consistent with structure
Mass Spectrum	Consistent with structure

3. Structure

4. Storage Condition

Storage Condition	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month
Note: (1). This product requires protection from light (avoid light exposure) during transportation and storage. (2). Please store this product in a sealed and protected environment (e.g. under nitrogen), avoid exposure to moisture.			

Products are for research use only • Not for human or veterinary use