

Product Name	: sodium lauroyl- α -hydroxyethyl sulfonate
Synonyms	: —
Cat No.	: M21013
CAS Number	: ☐
Molecular Formula	: C ₁₄ H ₂₇ NaO ₅ S
Formula Weight	: 330.41
Chemical Name	: —
Description	: Sodium houttuynate is anti-pseudomonas agents inhibits virulence-related motility of Pseudomonas.
Pathway	: MAPK/ERK Signaling
Target	: p38 MAPK
Receptor	: MAPKs; NF- κ B
Solubility	: DMSO:2 mg/mL(6.1 mM)
SMILES	: <chem>CCCCCCCCCCCC(=O)CC(O)S(=O)(=O)[O-].[Na+]</chem>
Storage	: (-20°C)
Stability	: ≥ 2 years
Reference	:

1.Wu DQ et al. Exp Ther Med. 2015 Aug;10(2):753-758.