

# **Screening Libraries**

# **Proteins**

# **Certificate of Analysis**

# Sodium laureth sulfate

Cat. No.: HY-A0272 CAS No.: 9004-82-4 Batch No.: 20107

**Chemical Name:** Poly(oxy-1,2-ethanediyl),  $\alpha$ -sulfo- $\omega$ -(dodecyloxy)-, sodium salt (1:1)

# PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $(C_2H_4O)nC_{12}H_{26}O_4S.Na$ Solution, -20°C, 2 years Storage:

**Chemical Structure:** 

# **ANALYTICAL DATA**

Colorless to yellow (Liquid) Appearance:

Assay: 70%(W/W) in water

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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