

# Screening Libraries

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# **Certificate of Analysis**

## Sodium 2-ethylhexyl sulfate,40% in water

Cat. No.: HY-W130648
CAS No.: 126-92-1
Batch No.: 267864

Chemical Name: Sulfuric acid, mono(2-ethylhexyl) ester, sodium salt (1:1)

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_8H_{17}NaO_4S$ Molecular Weight: 232.27

**Storage:** 4°C, sealed storage, away from moisture

\* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

**Chemical Structure:** 

### **ANALYTICAL DATA**

Appearance: Colorless to light yellow (Liquid)

<sup>1</sup> H NMR Spectrum: Consistent with structure

Purity: 40 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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