## **Certificate of Analysis**

## p-Cresyl sulfate

Cat. No.: HY-111431 CAS No.: 3233-58-7 Batch No.: 279005

**Chemical Name:** Sulfuric acid, mono(4-methylphenyl) ester

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_7H_8O_4S$ Molecular Weight: 188.20

Storage: 4°C, protect from light

\* In solvent: -80°C, 6 months; -20°C, 1 month (protect from light)

**Chemical Structure:** 

## **ANALYTICAL DATA**

White to off-white (Solid) Appearance: <sup>1</sup>H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 99.87%

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

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

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