

## p-Cresyl sulfate (potassium)

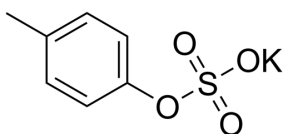
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Cat. No.: HY-111431A  
CAS No.: 91978-69-7  
Batch No.: 421466  
Chemical Name: Sulfuric acid, mono(4-methylphenyl) ester, potassium salt (1:1)

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>7</sub>H<sub>7</sub>KO<sub>4</sub>S  
Molecular Weight: 226.29  
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: White to off-white (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
LCMS: Consistent with structure  
Purity (LCMS): 99.92%  
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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