
p-Cresyl sulfate potassium

产品编号: D52688

CAS: 91978-69-7

分子式: C₇H₇KO₄S

纯度: 99.97%

InChi Key: InChIKey=HTSFIPMTBJHYFQ-UHFFFAOYSA-M

Smiles: O=S(OC1=CC=C(C)C=C1)[O-]=O.[K+]

外观: 固体粉末

作用通路: Metabolism

作用靶点: Endogenous Metabolite

溶解性: DMSO: 280 mg/mL (1237.35 mM); H₂O: ≥ 88 mg/mL (388.88 mM)

保存条件: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

产品介绍: p-Methylphenyl potassium sulfate is a prototype protein-bound uremic toxin derived from the metabolites of tyrosine and phenylalanine through liver.