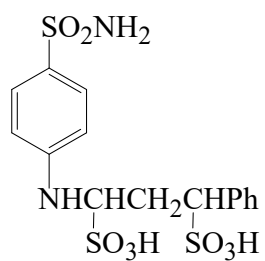




>>Entry Name: Noprylsulfamide

Synonym(s): 1-[[4-(Aminosulfonyl)phenyl]amino]-3-phenyl-1,3-propanedisulfonic acid, 9Cl. 1-Phenyl-3-*p*-sulfamylanilino-1,3-propanedisulfonic acid



Molecular Formula: C₁₅H₁₈N₂O₈S₃

Molecular Weight: 450.514

Accurate Mass: 450.022528

Percentage Composition: C 39.99%; H 4.03%; N 6.22%; O 28.41%; S 21.35%

Biological Use/Importance: Antibacterial agent

>>Derivative: Di-Na salt

Synonym(s): Solucin. Soluseptasine. Solusetazine. Sulphasolucin. Sulphasolutin. RP 40

CAS Registry Number: 576-97-6

Physical Description: Cryst.

References:

Whitby, L.E.H., *Lancet*, 1937, **1**, 1517-1519, (*pharmacol*)

U.K. Pat., 1938, *Rhône-Poulenc*, 487 378; *CA*, **33**, 322², (*synth*)