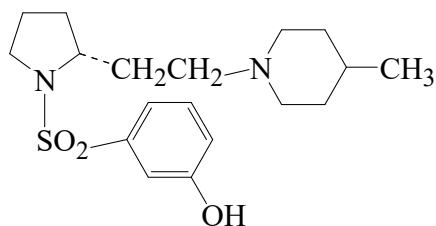




>>Entry Name: 1-[(3-Hydroxyphenyl)sulfonyl]-2-[2-(4-methyl-1-piperidiny)ethyl]pyrrolidine, 9Cl
Synonym(s): SB 269970



Molecular Formula: C₁₈H₂₈N₂O₃S

Molecular Weight: 352.497

Accurate Mass: 352.182063

Percentage Composition: C 61.33%; H 8.01%; N 7.95%; O 13.62%; S 9.10%

Biological Use/Importance: 5-HT₇ receptor antagonist

>>Variant: (*R*)-form

CAS Registry Number: 201038-74-6

Extra CAS Registry Numbers(s): 261901-57-9

Molecular Formula: C₁₈H₂₈N₂O₃S

Molecular Weight: 352.497

Accurate Mass: 352.182063

Percentage Composition: C 61.33%; H 8.01%; N 7.95%; O 13.62%; S 9.10%

Physical Description: Cryst. (MeOH/Et₂O)

References:

Pat. Coop. Treaty (WIPO), 1997, *SmithKline Beecham*, 97 48 681; *CA*, **128**, 102009p, (*synth, pharmacol*)

Lovell, P.J. *et al.*, *J. Med. Chem.*, 2000, **43**, 342-345, (*synth, pharmacol*)