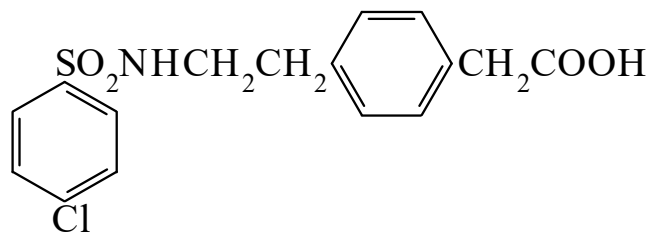




>>Entry Name: **Daltroban**, INN, USAN

Synonym(s): 4-[2-[[[4-Chlorophenyl)sulfonyl]amino]ethyl]benzeneacetic acid, 9Cl. BM 13505. SKF 96148



CAS Registry Number: 79094-20-5

Related CAS Registry Numbers(s): 105218-03-9

Molecular Formula: C₁₆H₁₆ClNO₄S

Molecular Weight: 353.825

Accurate Mass: 353.048856

Percentage Composition: C 54.31%; H 4.56%; Cl 10.02%; N 3.96%; O 18.09%; S 9.06%

Use/Importance: Thromboxane A₂ receptor antagonist. Immunosuppressant

Melting Point: Mp 199-201°

Calculated Log P Data: Log P 3.16 (calc)

References:

Ger. Pat., 1981, *Boehringer Mannheim*, 3 000 377; *CA*, **95**, 132503, (*synth*)

Yanagisawa, A. *et al.*, *Eur. J. Pharmacol.*, 1987, **133**, 89, (*pharmacol*)

Uebis, V., *J. Chromatogr.*, 1987, **419**, 345, (*gc*)

Lefer, A.M., *Drugs of the Future*, 1988, **13**, 999, (*rev*)

Smith, E.F. *et al.*, *Pharmacology*, 1988, **36**, 340, (*pharmacol*)