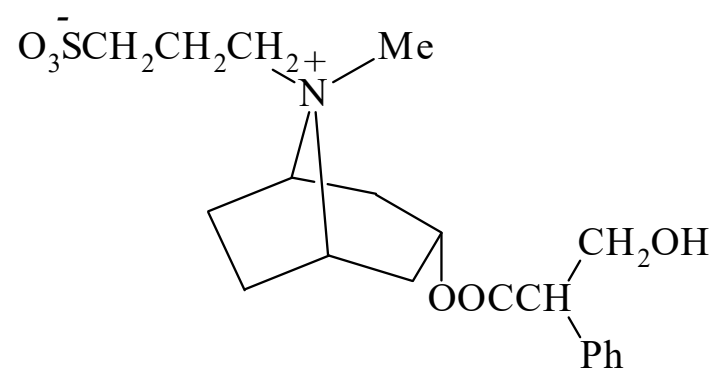




>>Entry Name: Sultroponium, INN

Synonym(s): 3-(3-Hydroxy-1-oxo-2-phenylpropoxy)-8-methyl-8-(3-sulfopropyl)-8-azoniabicyclo[3.2.1]octane hydroxide inner salt, 9Cl. 8-(3-Sulfopropyl)atropinium hydroxide. Sultropan. A 118



CAS Registry Number: 15130-91-3

Related CAS Registry Numbers(s): 51773-66-1

Molecular Formula: C₂₀H₂₉NO₆S

Molecular Weight: 411.518

Accurate Mass: 411.171559

Percentage Composition: C 58.37%; H 7.10%; N 3.40%; O 23.33%; S 7.79%

Use/Importance: Anticholinergic and spasmolytic agent

Melting Point: Mp 220 dec.°

References:

Savini, E.C. *et al.*, *Therapie*, 1967, **22**, 843, (*synth, uv, pharmacol*)

Zeud, I. *et al.*, *Chem. Ind. (London)*, 1973, 1001, (*synth*)

Martindale, *The Extra Pharmacopoeia*, 28th/29th edn., *Pharmaceutical Press*, 1982, 416