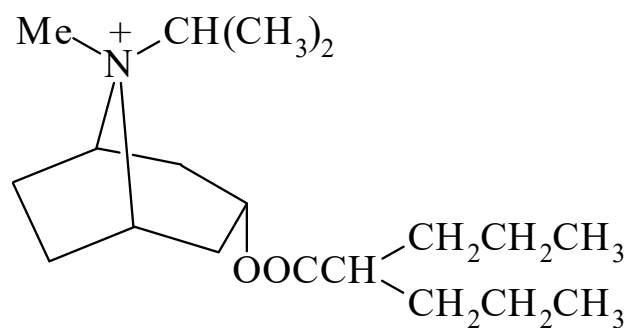




>>Entry Name: Sintropium(1+)

Synonym(s): 8-Methyl-8-(1-methylethyl)-3-[(1-oxo-2-propylpentyl)oxy]-8-azoniabicyclo[3.2.1]octane, 9Cl. 3-Hydroxy-8-isopropyltropanium 2-propylvalerate



Molecular Formula: $C_{19}H_{36}NO_2^{(+)}$

Molecular Weight: 310.499

Accurate Mass: 310.274604

Percentage Composition: C 73.50%; H 11.69%; N 4.51%; O 10.31%

>>Derivative: Bromide

Synonym(s): Sintropium bromide, INN

CAS Registry Number: 79467-19-9

Molecular Formula: $C_{19}H_{36}BrNO_2$

Molecular Weight: 390.403

Accurate Mass: 389.21294

Percentage Composition: C 58.45%; H 9.29%; Br 20.47%; N 3.59%; O 8.20%

Use/Importance: Spasmolytic agent

Melting Point: Mp 280 dec.°

References:

Eur. Pat., 1981, *Valeas*, 42 365; *CA*, **96**, 181487q, (*synth, pharmacol*)