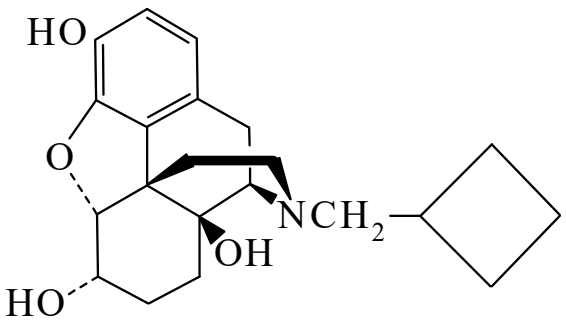
>>**Entry Name: Nalbuphine,** BAN, INN
Synonym(s): 17-(Cyclobutylmethyl)-4,5-epoxymorphinan-3,6,14-triol, 9CI



CAS Registry Number: 20594-83-6

Molecular Formula: $C_{21}H_{27}NO_4$
Molecular Weight: 357.449
Accurate Mass: 357.194009
Percentage Composition: C 70.56%; H 7.61%; N 3.92%; O 17.90%
Use/Importance: Analgesic, narcotic antagonist
Physical Description: Cryst. (MeOH/Me_2CO)
Melting Point: Mp 230.5°
Calculated Log P Data: Log P 1.05 (uncertain value) (calc)

>>**Derivative:** Hydrochloride
Synonym(s): Nalbuphine hydrochloride, USAN**.** Nubain. En 2234A

CAS Registry Number: 23277-43-2

References:

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