

Product Data Sheet

Product Name: Oxysophocarpine

Cat. No.: GN10345

Chemical Properties

Cas. No. 26904-64-3

Chemical Name 10-oxo-1,2,3,4,4i,5,6,7,7a,8,10,13,13a,13b-tetradecahydrodipyrido[2,1-f:3',2',1'-ij][1,6]naphthyridine 4-oxide

SMILES [O-][N+]12C3([H])C(C([H])([H])C([H])([H])C2([H])([H])([H])C(C([H])([H])C([H])=C([H])C4=O)([H])N4C([H])([H])C3([H])C([H])([H])C([H])([H])C1([H])[H])

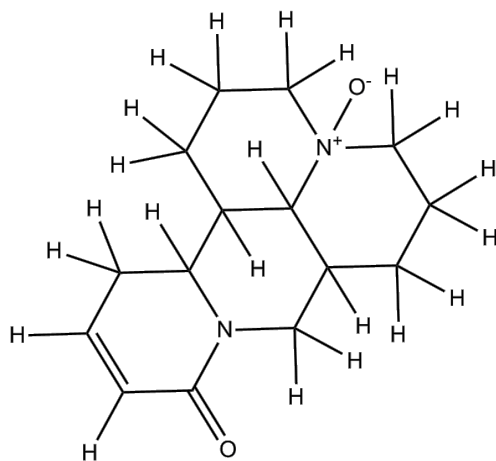
Formula $C_{15}H_{24}N_2O_2$ M.Wt 364.36

Solubility $\geq 36.4\text{mg/mL}$ in EtOH Storage 4°C , protect from light

General tips For obtaining a higher solubility, please warm the tube at 37°C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20°C for several months.

Shipping Condition Evaluation sample solution: ship with blue ice All other available size: ship with RT, or blue ice upon request.

Structure



Caution: Product has not been fully validated for medical applications. For research use only.

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