Ethacridine Lactate Monohydrate

Product Information

Product ID  E7228
CAS No.  6402-23-9
Chemical Name  7-Ethoxy-3,9-acridinediamine lactate monohydrate

Synonym  Acrino, Rimaon, Rivano, Vucine, Acrolactine, Ethodin, Metifex

Formula  C_{15}H_{15}N_{3}O \cdot C_{3}H_{6}O_{3} \cdot H_{2}O
Formula Wt.  361.39
Melting Point  235°C
Purity  ≥98%
Solubility  Partially soluble in 15 parts water. Soluble in 9 parts boiling water.

Store Temp  Ambient
Ship Temp  Ambient

Description  Ethacridine is an aromatic acridine derivative that exhibits antiseptic and abortifacient activities. Ethacridine intercalates DNA, increases levels of prostaglandin E (PGE), decreases excretion of estriol, and can induce fetal death in pregnant females.


Caution: This product is intended for laboratory and research use only. It is not for human or drug use.