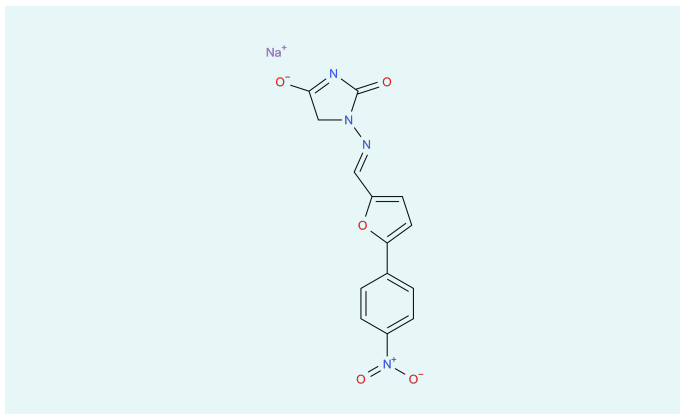


Dantrolene sodium salt



CAS

14663-23-1, 24868-20-0

Status

Commercial

[Inquiry](#)

Dantrolene sodium salt is a Hydantoin derivative that inhibits calcium secretion without modulating reuptake. Since the calcium channels are involved in the stimulus conduction, uncontrolled contractions of the skeletal muscles can be stopped. It can therefore be used in spastic syndromes with morbidly increased muscle tension, malignant hyperthermia (genetic calcium regulation errors, usually triggered by anesthetic drugs) and malignant neuroleptic syndrome (acutely life-threatening Side effect of neuroleptics).

Description

Formula $C_{14}H_9N_4O_5 \cdot Na$

Molecular weight 336.24 g/mol

Molecular size small

Controlled Substance no

Precursor no

Indications Muscle relaxants

Your Contact



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