

Dantrolene sodium salt

CAS

14663-23-1, 24868-20-0

Status

Commercial

Inquiry

Dantrolen 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 lifethreatening Side effect of neuroleptics).

Description	
Formula	C ₁₄ H ₉ N ₄ O ₅ • Na
Molecular weight	336.24 g/mol
Molecular size	small
Controlled Substance	no
Precursor	no
Indications	Muscle relaxants

Your Contact



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