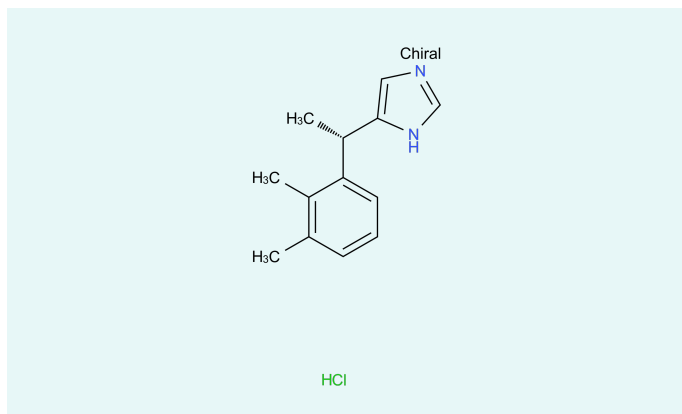


Dexmedetomidine hydrochloride



CAS

145108-58-3

Status

Development

Inquiry

Dexmedetomidine hydrochloride is a stereoisomer of Medetomidine (sedative) and acts via the α_2 -adrenoreceptors and reduces the norepinephrine release. Further it has a sympatholytic effect and is therefore used as a sedative. Due to the lower habituation rate than with benzodiazepines and opioids, it is longer applicable.

Description

Formula $C_{13}H_{17}ClN_2$

Molecular weight 236.74 g/mol

Molecular size small

Controlled Substance no

Precursor no

Indications Anesthetics

Your Contact



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