Bupivacaine

Na^+ channel blocker

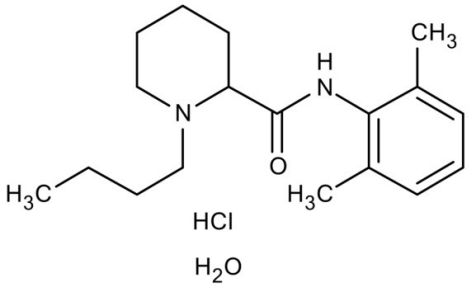
Sodium channel blocker. Clinically useful local anesthetic.

Citations: 3 View Online »

Ordering Information Order Online »

BML-NA139-0001	1g

Manuals, SDS & CofA View Online »



HCl

H_2O

Handling & Storage

Use/Stability	As indicated on product label or CoA when stored as recommended.
Long Term Storage	Ambient
Shipping	Ambient Temperature

Regulatory Status

RUO - Research Use Only

Product Details

Alternative Name	Bupivacaine hydrochloride monohydrate
Appearance	White crystalline powder.
CAS	73360-54-0
Couple Target	Sodium channel
Couple Type	Blocker
Formula	$C_{18}H_{28}N_2O$. HCl . H_2O
MW	342.9
Purity	≥98% (UHPLC)
Solubility	Soluble in water (5mg/ml).

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