

# Invivo chem



## **Certificate of Analysis**

Product Name	Maprotiline HCI
Catalog No.	V1116
Batch No.	V111601

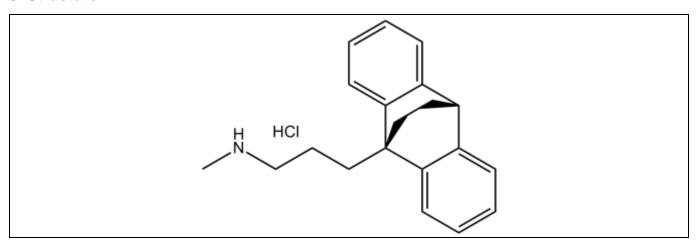
#### 1. Physical and Chemical Properties

Appearance	Powder
Molecular Formula	C20H23N.HCI
Molecular Weight	313.86
Purity	≥98.0%
CAS No.	10347-81-6

#### 2. Analytical Data

HPLC	Indicates ≥98.0% purity
NMR	Consistent with structure
Mass Spectrum	Consistent with structure

#### 3. Structure



### 4. Storage Condition

Tel: +1 708 310-1919

Short term storage (weeks)	0 - 4 °C under dry condition
Long term storage (months)	-20 °C under dry condition

Products are for research use only • Not for human or veterinary use

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