# MedChemExpress

## **Certificate of Analysis**

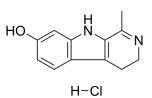
## Harmalol (hydrochloride)

Cat. No.:	HY-N2625A
CAS No.:	6028-07-5
Batch No.:	150468
Chemical Name:	3H-Pyrido[3,4-b]indol-7-ol, 4,9-dihydro-1-methyl-, hydrochloride (1:1)

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>12</sub> H <sub>13</sub> ClN <sub>2</sub> O
Molecular Weight:	236.70
Storage:	4°C, sealed storage, away from moisture and light
	* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and
	light)

**Chemical Structure:** 



### **ANALYTICAL DATA**

Appearance:	Light yellow to yellow (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (HPLC):	99.72%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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