

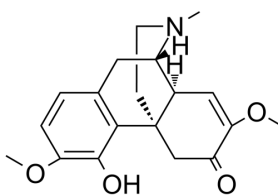
## Sinomenine hydrochloride

Cat. No.:	HY-15122A
CAS No.:	6080-33-7
Batch No.:	97129
Chemical Name:	Morphinan-6-one, 7,8-didehydro-4-hydroxy-3,7-dimethoxy-17-methyl-, hydrochloride (1:1), (9 $\alpha$ ,13 $\alpha$ ,14 $\alpha$ )-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>19</sub> H <sub>24</sub> ClNO <sub>4</sub>
Molecular Weight:	365.85
Storage:	4°C, sealed storage, away from moisture * In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

### Chemical Structure:



HCl

### ANALYTICAL DATA

Appearance:	White to off-white (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.88%
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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