

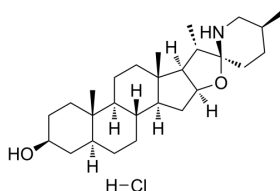
## Tomatidine (hydrochloride)

Cat. No.: HY-N2149A  
CAS No.: 6192-62-7  
Batch No.: 268901  
Chemical Name: Spirosolan-3-ol, hydrochloride (1:1), (3 $\beta$ ,5 $\alpha$ ,22 $\beta$ ,25S)-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>27</sub>H<sub>46</sub>ClNO<sub>2</sub>  
Molecular Weight: 452.11  
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: White to yellow (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
MS: Consistent with structure  
Purity (NMR):  $\geq$ 98.0%  
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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