

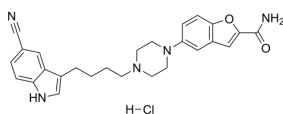
## Vilazodone (Hydrochloride)

Cat. No.: HY-14261  
CAS No.: 163521-08-2  
Batch No.: 93636  
Chemical Name: 2-Benzofurancarboxamide, 5-[4-[4-(5-cyano-1H-indol-3-yl)butyl]-1-piperazinyl]-, hydrochloride (1:1)

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>26</sub>H<sub>28</sub>ClN<sub>5</sub>O<sub>2</sub>  
Molecular Weight: 477.99  
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:



### ANALYTICAL DATA

Appearance: White to yellow (Solid)  
Assay: 100.70%  
Loss on drying: 0.17%  
Residue on Ignition: 0.084%  
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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