

## General Properties

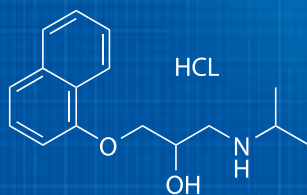
**International nonproprietary name (INN)**  
Propranolol Hydrochloride

**IUPAC Name**  
1-naphthalen-1-yloxy-3-(propan-2-yl-amino)propan-2-ol;hydrochloride

**Cas registry No.**  
318-98-9

**indication**  
Beta-adrenoceptor antagonist

**structure**



## Propranolol Hydrochloride (BP,USP)

**Physical form and appearance** White or almost white powder

**Physical state** solid

**Form** powder

**Molecular weight** 295.8

**Molecular formula** C<sub>16</sub>H<sub>22</sub>ClNO<sub>2</sub>

**Identification** Infrared absorption

**Solubility** Soluble in water and alcohol

**Storage** Preserve in well-closed containers.  
Store at room temperature.

