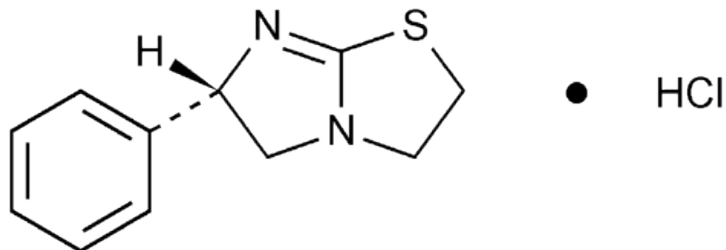


## PRODUCT Levamisole Hydrochloride USP

CAS no. [16595-80-5]



**CHARACTERISTICS** White or almost white crystalline powder.  
Freely soluble in water, soluble in alcohol, slightly soluble in methylene chloride.

TEST	SPECIFICATION	
<b>Content (Assay)</b>	98.5 to 101.0% (dried substance)	
<b>Identification</b>	Conforms to USP tests	
<b>Completeness of solution</b>	Conforms to USP test	
<b>Melting range</b>	226.0°C to 231.0°C	
<b>Light absorption</b>	Absorbance at 310nm is not more than 0.20	
<b>Specific optical rotation</b>	-121.5° to -128.0°	
<b>pH (soln. 1 in 20)</b>	3.0 to 4.5	
<b>Loss on drying</b>	Not more than 0.5%	
<b>Residue on ignition</b>	Not more than 0.1%	
<b>Heavy metals</b>	Not more than 0.001%	
<b>Chromatographic profile</b>	Any individual impurity	Not more than 0.5%
	Total impurities	Not more than 1.0%

**ENQUIRY**