

**PRODUCTO: LIDOCAINA HCL**

ITEMS	SPECIFICATIONS
<b>DESCRIPTION</b>	A white crystalline powder odourless
<b>SOLUBILITY</b>	Very soluble in water, and in alcohol soluble in chloroform, insoluble in ether
<b>IDENTIFICATION</b> a) IR  b) HPLC  c) Its solutions respond to the tests for chlorides	Must be complies with USP  The retention time of the major peak of the sample solution corresponds to that of the standard solution as obtained in the assay  Must be complies with USP
<b>ASSAY BY HPLC (on anhydrous basis)</b>	97.50%~102.50%
<b>RESIDUE ON IGNITION</b>	NMT 0.1%
<b>CHLORIDE AND SULFATE</b>	NMT 0.1%
<b>HEAVY METALS</b>	NMT 20 ppm
<b>MELTING RANGE</b>	74°C ~ 79°C
<b>WATER</b>	5.0%~7.0%
<b>RESIDUAL SOLVENTS</b> a) Acetone b) Toluene	NMT 5000 ppm NMT 890 ppm