

Specification

**Pyridoxine Hydrochloride (Ph. Eur., USP) pure, pharma grade**

**A8093**

<b>Solubility:</b>	220 g/L (H <sub>2</sub> O)
<b>Physical Description:</b>	Solid
<b>Product Code:</b>	A8093
<b>Product Name:</b>	Pyridoxine Hydrochloride (Ph. Eur., USP) pure, pharma grade
<b>Specifications:</b>	<p>Assay (titr., calc. on dried subst.): 99.0 - 101.0 %</p> <p>Assay (HPLC, calc. on dried subst.): 98.0 - 102.0 %</p> <p>Identity: passes test</p> <p>pH (5 %; H<sub>2</sub>O): 2.4 - 3.0</p> <p>Loss on drying: max. 0.5 %</p> <p>Heavy metals (as Pb): max. 0.003 %</p> <p>Appearance of solution: passes test</p> <p>Sulfated ash: max. 0.1 %</p> <p>Related subst.: passes test</p> <p>Chloride: 16.9 - 17.6 %</p>
<b>WGK:</b>	1
<b>Storage:</b>	RT protected from light
<b>Molecular Formula:</b>	C <sub>8</sub> H <sub>11</sub> NO <sub>3</sub> · HCl
<b>M:</b>	205.64 g/mol
<b>CAS:</b>	58-56-0
<b>EINECS:</b>	200-386-2
<b>CS:</b>	29362500

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