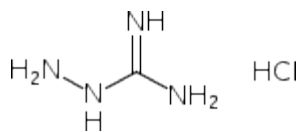




## Technical Data Sheet

<b>Product name:</b>	Aminoguanidine Hydrochloride
<b>Product Form:</b>	White crystalline powder
<b>Chemical name:</b>	Carbazamidine monohydrochloride
<b>Synonym:</b>	Pimagedine Hydrochloride; guanidine, amino-, hydrochloride
<b>CAS No:</b>	1937-19-5
<b>EINECS No:</b>	217-707-7
<b>Chemical formula:</b>	CH <sub>6</sub> N <sub>4</sub> .HCl
<b>Formula weight:</b>	110.55

### Chemical Structure:



### Chemical Specification

Appearance:	White crystalline powder
Assay (%):	99.0 min.
Insoluble substance in acetic acid (%):	0.1 max.
Loss on drying (%):	1.0 max.
Ignition residues (%):	0.1 max.
Iron (ppm)	6.0 max.
Free acid (%):	0.5 max.

**Packing:** in 25kg net fiber drum or 25kg net bags on pallet