


Specification

**Guanidine Hydrochloride pure**

**144229**

<b>Solubility:</b>	2000 g/L (H <sub>2</sub> O)
<b>Physical Description:</b>	Solid
<b>Product Code:</b>	144229
<b>Product Name:</b>	Guanidine Hydrochloride pure
<b>Specifications:</b>	<p>Assay: min. 98 %</p> <p>pH (5 %; H<sub>2</sub>O; 20°C): 3.5 - 6.5</p> <p>Water (K.F.): max. 1 %</p> <p>Ammonium: max. 0.1 %</p> <p>Fe: max. 0.005 %</p> <p>Pb: max. 0.01 %</p>
<b>Hazard pictograms</b>	
<b>WGK:</b>	1
<b>Storage:</b>	RT
<b>Signal Word:</b>	Attention
<b>GHS Symbols:</b>	GHS07
<b>H Phrases:</b>	<p>H302+H332</p> <p>H315</p> <p>H319</p>
<b>P Phrases:</b>	<p>P261</p> <p>P280</p> <p>P302+P352</p> <p>P304+P340</p>


**AppliChem GmbH**

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 DRESDEFF508 • Finanzamt Darmstadt 07 228 16476 • Register court Darmstadt HRB Nr. 7340

Specification

**Guanidine Hydrochloride pure**

**144229**

	P305+P351+P338
<b>Molecular Formula:</b>	$\text{CH}_5\text{N}_3 \cdot \text{HCl}$
<b>M:</b>	95.53 g/mol
<b>CAS:</b>	50-01-1
<b>EINECS:</b>	200-002-3
<b>CS:</b>	29252900
<b>Index Nr.:</b>	607-148-00-0
	

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