

Product Specification

Product Name: Guanidine hydrochloride *omni
GuHCl; Aminoformamidine hydrochloride; Aminomethanamidine hydrochloride;
Carbamidinhydrochlorid; Guanidiniumchlorid

Item Nr.: 1057 MW: 95.53 g/mol CH₅N₃.HCl
CAS Nr.: 50-01-1 E.C.Nr.: EINECS: 200-002-3

Parameter	Methode	Specification	Unit
Appearance	visual	colorless crystals	
Solubility	50% in H ₂ O	soluble	
Clarity of solution	Nephelometry	0	NTU
Coloration of sol.	Gardner	1	
Assay		>99.0	%
pH	50% in H ₂ O	4.0 - 8.0	
Water	KF	<1.0	%

Storage: Keep well closed at room temperature in a dark and dry place.

For professional use only. Not intended for pharmaceutical use. We do not warrant suitability for any particular application. Consult Safety Data Sheet.

Version/Latest update: 02/08.06.2021