

# Guanidine Hydrochloride

Cat# C3230 – 500g | C3231 – 1kg | C3232 – 5 kg

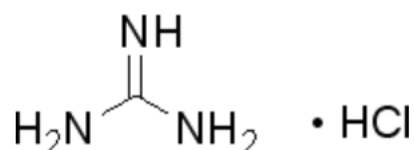
Store at room temperature

## INTRODUCTION

Guanidine HCl is a freely soluble chaotropic agent routinely used for protein denaturation and folding.

**CAS:** 50-01-1**M.W:** 95.53**Formula:** CH<sub>5</sub>N<sub>3</sub> · HCl**Purity:** >98%**Appearance:** White Powder**Melting point:** 178-185 °C**Solubility:** Freely soluble in water and ethanol.**Synonym:** Aminoformamidine hydrochloride; Aminomethanamidine hydrochloride; Guanidine hydrochloride crystals

## CHEMICAL STRUCTURE



## PRODUCT USE LIMITATION

These products are intended for research use only.