

## Certificate Of Analysis

**Name:** Guanidine hydrochloride

**CAS No.:** 50-01-1

**Cat No.:** A827930

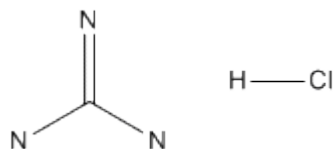
**Molecular Formula:** CH<sub>6</sub>CIN<sub>3</sub>

**Molecular Weight:** 95.53

**Batch No.:** G18082022

**Mfg.Date:** 2022.08.18

**Exp.Date:** 2024.08.17



Items	Specifications	Results
Appearance	White crystalline powder	Conforms
Purity	99%(min)	Conforms
PH	4.5~6.5	5.8
Moisture	<0.5% w/w	0.41
Iron	<10ppm	8
Insoluble in Water	<0.02%	0.016
Conclusion	The product tested complies with the specifications.	

**Storage condition:** Store in a tightly closed container in a cool and dry place.

Checker:

\*If you have any comments and suggestions, please contact us by [sales@amadischem.com](mailto:sales@amadischem.com)

\*For laboratory or manufacturing use only, not for drug, food and household use.