

Chem-Impex International, Inc.

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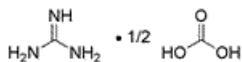
Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Product Specifications



Catalogue Number	29919
Product	Guanidine carbonate
CAS Number	593-85-1
Molecular Formula	$\text{CH}_5\text{N}_3 \cdot 0.5\text{CH}_2\text{O}_3$
Molecular Weight	90.08

Appearance	White crystals
Solubility	Soluble in water.
Water Content (Karl Fisher)	$\leq 0.2\%$
pH	11.0 - 11.8
Insoluble material	$\leq 0.2\%$ (in Water)
Ash	$\leq 0.4\%$
Assay by titration	$\geq 99\%$
Storage	Store at RT

For Laboratory Use Only