

Product Datasheet

GE1091 - Guanidine hydrochloride solution, 8M, pH 8.5

Pictograms



Product Details

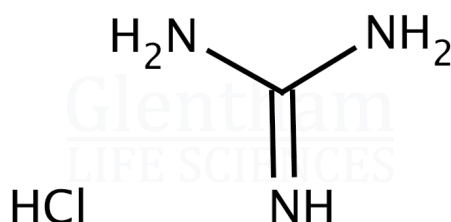
Product Name	Guanidine hydrochloride solution, 8M, pH 8.5
Glentham Code	GE1091
CAS Number	50-01-1
EINECS	200-002-3
Related Categories	Biochemicals

Glentham Product Specification

Physical Description	: Clear, colourless liquid
pH	: 8.3 - 8.7
Note(s)	: pH adjusted with NaOH aqueous solution
	: 0.2µm filtered
Version	: v1.0

Structure

Molecular Weight	: 95.53
Molecular Formula	: $\text{CH}_5\text{N}_3 \cdot \text{HCl}$



About Guanidine hydrochloride solution, 8M, pH 8.5

No further details on record.

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as dangerous for transport.

CLP Classification	Skin Irr. 2, Acute Tox. 4, Acute Tox. 4, Eye Irr. 2A
Signal Word	Attention
Hazard Codes	H315, H332, H302, H319
Precautionary Codes	P302+P352, P304+P340, P305+P351+P338, P301+P312

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2025