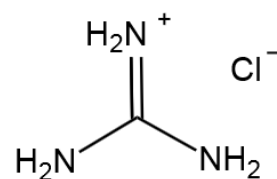


TECHNICAL DATA SHEET

Guanidine Hydrochloride, technical grade

Description: **Formula:** CH₆ClN₃
CAS No.: 50-01-1
Synonyms: Guanidine chloride;
 Guanidinium chloride; Guanidinium hydrochloride
REACH: Registered
Appearance: White powder



Specification:

Technical grade with anticaking agent:	Assay	min. 98.0 %
	Ammonium chloride	max. 0.5 %
	Water-insoluble matter	max. 0.4 %
	Water	max. 0.3 %
	Anticaking agent	0.2 – 0.4 %
Technical grade without anticaking agent:	Assay	min. 98.0 %
	Ammonium chloride	max. 0.5 %
	Water	max. 0.3 %
	Turbidity	max. 5 NTU

Packaging: Polypropylene bags with PE-inliner (25 kg)

Storage Conditions: Material is hygroscopic and cakes upon storage. Keep in a cool and dry place. It is recommended to use material within 2 years. See also Material Safety Data Sheet.

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