

TECHNICAL DATA SHEET

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GUANIDINE CARBONATE, PURE

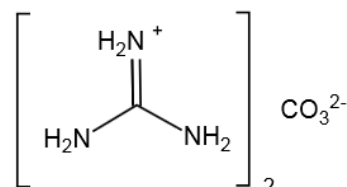
Description:

Formula: C₂H₇N₃O₃

CAS No.: 593-85-1

Synonyms: Diguanidinium carbonate;
Guanidinium carbonate

Appearance: White crystalline powder



Specification:

Assay	min. 99.5 %
Water	max. 0.3 %
Iron	max. 1 mg/kg
Triazines, sum of	max. 0.2 %
UV Absorbance @ 260 nm (in water, 18 % solution)	max. 0.1
UV Absorbance @ 280 nm (in water, 18 % solution)	max. 0.05

Packaging:

Polypropylene bags (25 kg)

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

AlzChem Trostberg GmbH, Dr.-Albert-Frank-Straße 32, 83308 Trostberg, Germany
Phone +49 8621/86-2622, Fax +49 8621/86-502622
Email: info@alzchem.com

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