

Glentham Life Sciences Ltd Unit 5 Leafield Way Corsham SN13 9SW United Kingdom

t: +44 (0) 1225 667 798 f: +44 (0) 2033 978 909 e: info@glentham.com w: www.glentham.com

Product Datasheet

GE8414 - Sodium hydrogen carbonate

Product Details

Product Name Sodium hydrogen carbonate

 Glentham Code
 GE8414

 CAS Number
 144-55-8

 EINECS
 205-633-8

 MDL Number
 MFCD00003528

 PubChem SID
 310280107

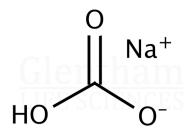
Related Categories Biochemicals, Buffers,

Analytical Reagents

Structure

Molecular Weight : 84.01

Molecular Formula : NaHCO₃



water)

Physical

Description

: White to almost white powder

Solubility (10% in : Clear, colourless solution

Arsenic (As) : \leq 2ppm Lead (Pb) : \leq 2ppm Mercury (Hg) : \leq 1ppm

Loss on Drying : $\leq 1.0\%$ (105°C) Assay (Titration) : 99.0 - 100.5 %

Version : v1.2

About Sodium hydrogen carbonate

No further details on record.

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as hazardous under CLP. Not classified as dangerous for transport.

Glentham Product Specification

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