

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

Certificate of Analysis

Product Name Sodium hydrogen carbonate

Glentham Code GE8414

CAS Number 144-55-8

EINECS 205-633-8

MDL Number MFCD00003528

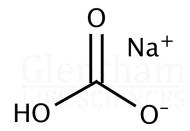
PubChem SID 310280107

Batch Number 43800V

Molecular Weight 84.01

Molecular Formula NaHCO₃

Storage Temp. +20°C



Property Specification Batch 438OOV Physical Description White to almost white powder Conforms Solubility (10% in water) Conforms Clear, colourless solution Conforms Arsenic (As) ≤ 2ppm Lead (Pb) Conforms ≤ 2ppm Conforms Mercury (Hg) ≤ 1ppm ≤ 1.0% (105°C) ≤ 0.25% Loss on Drying Assay (Titration) 99.0 - 100.5 % 99.9%

Specification Version v1.2

Manufacture Date 2019-11-19

Re-Test Date 2029-11-19

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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