

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 Specification**

 Product Name
 Calcium carbonate, 99%

 Glentham Code
 GK3384

 CAS Number
 471-34-1

 EINECS
 207-439-9

 MDL Number
 MFCD00010906

 Additional CAS
 1317-65-3

 PubChem SID
 310269205

-0 O-

Property Specification Physical Description White powder Content ≥ 99.0% ≤ 0.2% Loss on Drying Acid Insoluble Substances ≤ 0.2% ≤ 1.0% Magnesium and Alkali Salts Fluoride ≤ 50ppm Arsenic (As) ≤ 3ppm Lead (Pb) ≤ 3ppm Cadmium (Cd) ≤ 1ppm Metals Analysis Sb+Cu+Cr+Zn+Ba: ≤ 100ppm Practically insoluble in water and alcohol, soluble in acetic acid and nitric acid Solubility

Specification Version - v1.0

Date Created - 2014-03-04

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.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2024

Page 1 of 1 Printed: 2024-05-04 14:45:30