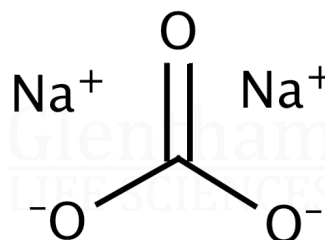


## Product Specification

Product Name	Sodium carbonate, anhydrous
Glentham Code	GK1081
CAS Number	497-19-8
EINECS	207-838-8
MDL Number	MFCD00003494
PubChem SID	310280076
Molecular Weight	105.99
Molecular Formula	Na <sub>2</sub> CO <sub>3</sub>
Storage Temp.	+20°C



Property	Specification
Physical Description	White powder
Purity	≥ 99.0%
Bicarbonate (NaHCO <sub>3</sub> )	≤ 0.7%
Moisture	≤ 0.5%
Water Insoluble Matter	≤ 200ppm (20°C)
Chloride	≤ 0.3% (NaCl )
Iron	≤ 30ppm (Fe <sub>2</sub> O <sub>3</sub> )
Fluoride (F)	≤ 15ppm
Arsenic (As)	≤ 1ppm
Lead (Pb)	≤ 1ppm
Specification Version	- v1.0
Date Created	- 2014-03-19

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](http://www.glentham.com) or contact us using the details above for the current version of this document.

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