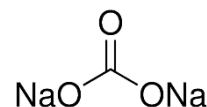


Product Specification

Product Name:

Sodium carbonate *PurReagent*, ≥99.5%

Product No.: PSR17174
Brand: PureSynth
CAS No.: 497-19-8
Molecular Formula: Na_2CO_3
Molecular Weight: 105.99 g/mol



Test	Specification
Appearance	White powder
Assay (on dried basis)	≥ 99.5%
Solubility (100 mg/mL, H ₂ O)	Clear colorless solution
Water insoluble matter	NMT 0.01 %
Identification by IR	Conforms to structure

Specification: PR-1.0-QA/591, Ver. 1.1, 12.08.2025

The information represented here may/may not represent the entire product specification and application recommended by PureSynth Research Chemicals. This information is for the user scientists or trading community as a guide in their applications. The company claims no liability for misuse resulting due to wrong usage of the information above.

For queries on this Specifications, please contact our technical team at technical@pure-synth.com