

SYSTEM

Specification

PRODUCT NAME : Sodium Carbonate anhydrous, *ChemAR*®
CATALOGUE NUMBER : SO200-90
FORMULA : Na_2CO_3
MOLECULAR WEIGHT : 105.99
CAS. NUMBER : [497-19-8]

IMDG class : UN No : Packaging group :

HAZARD STATEMENT: H319

PRECAUTIONARY STATEMENT: P280,P305+P351+P338

Risiko (Risks):R36

Keselamatan (Safety):S22,S26

Specification

Assay(acidimetric)	min.99.5	%
Aluminium(Al)	max.0.001	%
Calcium(Ca)	max.0.005	%
Chloride(Cl)	max.0.002	%
Heavy metals(as Pb)	max.0.0005	%
Iron(Fe)	max.0.0005	%
Magnesium(Mg)	max.0.0005	%
Phosphate and silicate(as SiO_2)	max.0.002	%
Potassium(K)	max.0.01	%
Loss on drying(285°C)	max.1	%
Total sulfur(as SO_4)	max.0.005	%
Total nitrogen(N)	max.0.001	%



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