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Product Specification

Product Name:

Sodium carbonate decahydrate - 99.999% trace metals basis

Product Number:**577782**

CAS Number:

6132-02-1

 $\text{Na}_2\text{CO}_3 \cdot 10\text{H}_2\text{O}$

MDL:

MFCD00149178

Formula:

 $\text{CNa}_2\text{O}_3 \cdot 10\text{H}_2\text{O}$

Formula Weight:

286.14 g/mol

TEST**Specification**

Appearance (Color)

White

Appearance (Form)

Crystals

Titration by HCL

98.5 - 101.5 %

ICP Major Analysis

Confirmed

Confirms Sodium Component

Purity

Meets Requirements

99.999% Based on Trace Metal Analysis

Trace Metal Analysis

 ≤ 15.0 ppm

Specification: PRD.0.ZQ5.10000066988

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.