Spezifikation

Wir begleiten Ihre erfolgreiche Getränkeherstellung



2 0791 97191-0 **3** 0791 97191-25

 $\textit{\texttt{g}} \ \text{service@c-schliessmann.de} \ \textbf{\texttt{\textcircled{9}}} \ \text{www.c-schliessmann.de} \ \textbf{\texttt{\textbf{\textcircled{9}}}} \ \text{www.weinlabor-schliessmann.de}$

Last update: 1/2024

Product specification

Product: Natriumbenzoat (sodium benzoate) E211, Art.-No. 5308, 5310

Description

Sodium salt of benzoic acid for the preservation of foodstuffs

• Appearance: white, crystalline grains

• Odor: neutral

Durchschnittsanalyse

Drying loss (%):
Content (% of dry matter):
Melting range Benzoic acid (°C):
122-124

• Easily oxidizable substances: <0,5 ml KMnO₄ 0,1n per g sodium benzoate

Polycyclic acids: untraceable

Chlorinated organic compounds: <50ppm Chloride

Acidity (mg NaOH/g): <0,4
Alkalinity (mg HCl/g): <0,4
Arsenic (ppm): <1
Lead (ppm): <1
Mercury (ppm): <1

The purity thus complies with the valid legal requirements for food additives according to VO (EU) No. 231/2012 as well as FCC, USP and BP.

Declarations

The Product

- does not contain any genetically modified (micro)organisms or components and is not produced with the help of genetically modified (micro)organisms.
- Its use in the production of foodstuffs therefore does not require labelling in accordance with Regulation (EEC) 1829 and 1830/2003.
- is not authorised for the production of "organic" food.
- does not contain any of the substances with allergenic effects listed in Food Information Regulation 1169/2011.
- does not contain any substances of animal origin or ethanol.

The packaging materials used in direct contact with the product comply with the requirements of EU regulations no. 2020/1245 and no. 1935/2004 on food products.

Juliane Heller

-Assistant to the Management-