Technical Datasheet

Article No. 1345

Sodium iodide puriss., DAB, Ph. Eur., BP, Ph. Franc., USP
99.0–100.5 % NaI

For laboratory use.

Parameter	Value
Appearance	**Colourless solid**
Melting point	**662 °C**
Boiling point	**1304 °C**
Density	**3.67 g/cm³**
Molar Mass	**149.89 g/mol**
pH (50 g/l H_2O)	**6–9**
Loss on drying	**max. 1 %**
Free alkali	**max. 0.01 %**
Iron (Fe)	**max. 0.0005 %**
Potassium (K)	**max. 0.005 %**
Heavy metals (as Pb)	**max. 0.0005 %**
Chloride (Cl)	**max. 0.03 %**
Iodate (IO_3)	**max. 0.0002 %**
Sulfate (SO_4)	**max. 0.01 %**
Thiosulfate (S_2O_3)	**max. 0.005 %**
Nitrogen (N)	**max. 0.003 %**

Test date: Date
Use before date: Date

This document has been generated automatically and is valid without signature.

Th. Geyer GmbH & Co. KG

Dornierstraße 4-6
D-71272 Renningen
Tel.: +49 7159 1637-0
Fax: +49 7159 18417
renningen@thgeyer.de
www.thgeyer.de

BW-Bank (Swift/BIC SOLADEST)
IBAN DE85600501010002036302
Stuttgarter Volksbank (Swift/BIC VOBADESS)
IBAN DE67600901000220450005
Deutsche Bank (Swift/BIC DEUTDESSXXX)
IBAN DE06600700700125518100

St.-Nr. 2870/70093/40018 / USt-IdNr. DE147510304
Amtsgericht Stuttgart / HRA-Nr. 254140
Persönlich haftende Gesellschafterin:
Geyer Beteiligungs-GmbH, Renningen
Amtsgericht Stuttgart / HRB-Nr. 252035
Geschäftsführer: Lutz-Alexander Geyer / Thomas Roth