

## Product Specification

### SODIUM NITRATE HQ UNTREATED (NON FOOD GRADE)

PRD-NO.: 30216100

#### 1. General

This product is produced by BASF SE, Ludwigshafen, Germany. BASF SE, Ludwigshafen, Germany is certified according to ISO 9001.

Appearance:	white, crystalline product; can cake during storage and transportation
Chemical Name:	sodium nitrate, NaNO <sub>3</sub>
CAS-Nr.:	7631-99-4
EINECS-Nr.:	231-554-3

#### 2. Properties

Parameter	Unit	Specification	Test method
Sodium nitrate	g/100 g	min. 99.5	Titrimetry
Water (loss on drying)	g/100 g	max. 0.2	Gravimetry
Sodium nitrite	mg/kg	max. 50	Titrimetry
Sodium carbonate	mg/kg	max. 400	Titrimetry
Sodium chloride	mg/kg	max. 250	Titrimetry
Sodium sulfate	mg/kg	max. 50	IC
Insolubles	mg/kg	max. 50	Gravimetry

The aforementioned data shall constitute the agreed contractual quality of the product at the time of passing of risk. The data are controlled at regular intervals as part of our quality assurance program. Neither these data nor the properties of product specimens shall imply any legally binding guarantee of certain properties or of fitness for a specific purpose. No liability of ours can be derived therefrom.

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