

## Product Specification

### AMMONIUM CHLORIDE NA NON FOOD GRADE / NON FEED GRADE

PRD-NO.: 30042217

#### 1. General

This product is produced by BASF Agricultural Solutions GmbH, Frankfurt am Main, Germany. BASF Agricultural Solutions GmbH, Frankfurt am Main, Germany is certified according to ISO 9001.

Appearance:	white, fine crystalline powder
Chemical Name:	ammonium chloride, NH <sub>4</sub> Cl
CAS-Nr.:	12125-02-9
EINECS-Nr.:	235-186-4

#### 2. Properties

Parameter	Unit	Specification	Test method
NH <sub>4</sub> Cl	g/100 g	min. 99.7	Volumetry
Ash	g/100 g	max. 0.025	Gravimetry
H <sub>2</sub> O	g/100 g	max. 0.1	Karl Fischer
Fe	mg/kg	max. 10	Colorimetry
P	mg/kg	max. 200	ICP-OES or Chromatography
Anticaking agent (amine derivate)	g/100 g	max. 0.05	Photometry

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.