

## Product specification

## Inorganic Chemicals

CAA-ACAF-E  
Revision 2

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supersedes: CAA--ACAF-E, Rev.1 dated 2004-08-04



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# AMMONIUM CHLORIDE AF ANIMAL FEED GRADE

PRD-No.: 30160087

## 1. General

This product is produced and marketed by BASF AG, Ludwigshafen, Germany. The units producing and marketing this product are certified according to ISO 9001:2000 and FAMI-QS (European Code of Practice for feed additives and premixture operator). An HACCP concept is implemented.

Appearance: fine white crystals  
Chemical name: ammonium chloride, NH<sub>4</sub>Cl  
CAS no: 12125-02-9  
EINECS no.: 235-186-4

## 2. Specifications

Parameter	Unit	Specification	Test method
NH <sub>4</sub> Cl	g/100 g	min. 99	Volumetry
Heavy metals total	mg/kg	max. 5	ICP-AES
As	mg/kg	max. 2	ICP-AES
Cd	mg/kg	max. 0.5	ICP-AES
Pb	mg/kg	max. 5	ICP-AES
Anticaking agent tricalciumphosphate	g/100 g	max. 0.7	ICP-AES

Anticaking agents are authorised for their use in food products.

The levels of undesired impurities are below the limits set by the German legislation for animal feed additives ("Deutschen Futtermittelverordnung, Anlage 5 von 2003-12-10").

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.