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AMMONIUM CHLORIDE

General:

This product is produced and marketed by BASF SE, Ludwigshafen, Germany. The unit producing and marketing this product are certified according to ISO 9001.

Appearance: fine white crystals, solution in water remains slightly dull
Chemical Name: Ammonium chloride, NH₄Cl. Contains tricalcium phosphate as anti-caking agent.
CAS-Nr.: 12125-02-9
EINECS-Nr.: 235-186-4

Properties:

Parameter	Unit	Specification	Test method
NH ₄ Cl	g / 100 g	min. 99,0	Volumetry
Ash	g / 100 g	max. 0,9	ICP-OES
NaCl	g / 100 g	max. 0,2	ICP-OES
H ₂ O	g / 100 g	max. 0,1	Karl Fischer
Fe	mg / kg	max. 3	ICP-OES
Anticaking agent (tricalcium phosphate)	g / 100 g	max. 0,7	ICP-OES

Product may contain colored conglomerates of the added anti-caking agent (tricalcium phosphate). This is according to the specification and has no influence on the quality of the product.