

CERTIFICATE OF ANALYSIS

Ammonium chloride

Grade: pure p. a.

Catalogue No: 111372607

Customer: EUROCHEMICALS

Batch No: 250523333

Date of created batch: 05/2025

Expiration date: 4 years from date of created batch

PARAMETER	REQUIREMENT	RESULTS
Appearance	white crystals or powder	
Assay	min. 99,5%	>99,7%
Substances insoluble in water	max. 0,005%	<0,005%
Residue on calcination (as SO ₄)	max. 0,02%	<0,02%
Nitrates (NO ₃)	max. 0,0006%	0,0005%
Sulphates (SO ₄)	max. 0,002%	0,001%
Phosphates (PO ₄)	max. 0,001%	0,001%
Chlorates (ClO ₃)	max. 0,0005%	0,0005%
Iodides and bromides	max. 0,001%	<0,001% [®]
Rhodanides (SCN)	max. 0,005%	<0,005%
Heavy metals (as Pb)	max. 0,0005%	0,0004%
Organic substances	passes test	zgodny
As (Arsenic)	max. 0,00005%	0,00004%
Ca (Calcium)	max. 0,001%	0,001%
Fe(III) (Iron)	max. 0,0005%	<0,0002%
Mg (Magnesium)	max. 0,001%	0,001%

Lot No: **25/04/I**

Analysis was performed in the Quality Control Laboratory Chempur

This document has been produced electronically and is valid without a signature.