

2022T5001511

Honeywell

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Honeywell Specialty Chemicals Seelze GmbH D-30926 Seelze
Wunstorfer Str. 40 Phone: (05137)999-235

CERTIFICATE OF ANALYSIS /

Test Report 2.2 acc. to DIN EN 10204

Seelze, 02.06.2022 /COAH_00984494/GE61/22/08703

Order-No.:

Customer-No.:

Email:

Order-Code: A1080042

Customer-Code: T115228-25

Quantity: 30 x 25.000 KG

Quantity (part): 30 x 25.000 KG

Production date: 06.May.2022

Min. shelf life / Best before: 22.Oct.2024

07 GIU. 2022

Article/Product: 11016 - 10094118

Batch: M126A

Aluminium chloride-6-hydrate extra pure, meets analytical specification of Ph. Eur., BP, USP

Parameter	Specification	Units	Result	Units
assay (calc.on the anhydrous basis)	95.0-102.0	%	101.5	%
assay	97.0-101.0	%	100.5	%
water (Karl Fischer)	42.0-48.0	%	45.3	%
pH (5 %, 20°C)	2.5-3.5		3.0	
ammonium (NH ₄)	max. 0.01	%	<0.01	%
arsenic (As)	max. 0.0004	%	<0.0004	%
calcium (Ca)	max. 0.02	%	0.001	%
iron (Fe)	max. 10	ppm	<10	ppm
potassium (K)	max. 0.01	%	<0.001	%
magnesium (Mg)	max. 0.01	%	<0.001	%
sodium (Na)	max. 0.1	%	<0.01	%
heavy metals (as Pb)	max. 10	ppm	<10	ppm
sulfate (SO ₄)	max. 100	ppm	<100	ppm
sulfate (SO ₄) USP	complying		complying	
alkali+alkaline earth metals	max. 0.5	%	<0.5	%
residual solvents	complying		complying	
appearance of the solution	complying		complying	
identity Ph. Eur	complying		complying	

APPROVATO

Identity, assay and impurities are complying to the monographs of the above mentioned pharmacopeias/codices.

- The minimum shelf life is based on the current knowledge and holds only for proper storage conditions in the originally closed flasks/ packages.
- We herewith confirm that the delivery is effected according to the technical delivery conditions agreed.
- Particular properties of the products or the suitability for a particular area of application are not assured.
- We guarantee a proper quality within our General Conditions of Sales.

Honeywell
Specialty Chemicals
Seelze GmbH



(Dr.Schmidt)

Certified Management System ISO 9001 / ISO 14001

Quality Control