Page: 1

## **Honeywell**

**CERTIFICATE OF ANALYSIS** 

Honeywell Specialty Chemicals Seelze GmbH Wunstorferstrasse 40

Seelze, 30926

Telefon: +49 5137 999-0 lab.honeywell.com

Brand: Honeywell Fluka

Product: 07208 Lot No: N1440 Production date: 24.May.2023

Rec. Retest Date: 08.May.2026

Sulfuric acid 95-97 %, puriss., meets analytical specification of Ph. Eur.

Parameter	Specification	Units	Result	Units	
appearance	complying		complying		
identity A,B	complying	complying		complying	
assay	95.0-97.0	%	96.2	%	
residue on ignition	max. 0.0005	%	<0.0003	%	
arsenic (As)	max. 0.1	ppm	<0.1	ppm	
calcium (Ca)	max. 0.001	%	<0.001	%	
cadmium (Cd)	max. 0.0005	%	<0.0005	%	
cobalt (Co)	max. 0.0005	%	<0.0005	%	
chromium (Cr)	max. 0.0005	%	<0.0005	%	
copper (Cu)	max. 0.0005	%	<0.0005	%	
iron (Fe)	max. 2	ppm	<2	ppm	
potassium (K)	max. 0.005	%	<0.005	%	
magnesium (Mg)	max. 0.0005	%	<0.0005	%	
manganese (Mn)	max. 0.0005	%	<0.0005	%	
sodium (Na)	max. 0.005	%	<0.005	%	
nickel (Ni)	max. 0.0005	%	<0.0005	%	
lead (Pb)	max. 0.0005	%	<0.0005	%	
zinc (Zn)	max. 0.0005	%	<0.0005	%	
heavy metals (as Pb)	max. 5	ppm	<5	ppm	
chloride (CI)	max. 1	ppm	<1	ppm	
nitrate (NO3)	complying		complying		
appearance of the solution	complying		complying		
residual solvents	complying		complying		

Page: 2

## Honeywell

QC Release Date: 06.Jun.2023

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

**Quality Management** 

This document was produced electronically and is valid without a signature