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 Riedel-de Haën

Product: 24201 Lot No: 01730

Production date: 21.Jun.2024 Expiry Date: 08.Dec.2026

Acetone extra pure, meets analytical specification of Ph. Eur.

Parameter	Specification	Units	Result	Units
identity (IR)	complying		complying	
assay (GC)	min. 99.0	%	99.97	%
density (D 20/4)	0.790-0.792		0.7901	
density (D 25/25)	max. 0.789		<0.789	
non-volatile matter	max. 20	ppm	<20	ppm
water (Karl Fischer)	max. 0.3	%	0.03	%
acidity or alkalinity	complying		complying	
heavy metals (as Pb)	max. 0.0001	%	<0.0001	%
related subst. (GC)	complying		complying	
benzene (GC)	max. 2	Vol.ppm	<2	Vol.ppm
methanol (GC)	max. 0.05	Vol.%	< 0.05	Vol.%
2-propanol (GC)	max. 0.05	Vol.%	< 0.05	Vol.%
reducing impurities	complying		complying	
water insoluble substances	complying		complying	
residual solvents	complying		complying	
appearance of the solution	complying		complying	

Page: 2

Honeywell

QC Release Date: 02.Jul.2024

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