

Honeywell Specialty Chemicals Seelze GmbH  
 Wunstorferstrasse 40  
 Seelze, 30926  
 Telefon: +49 5137 999-0  
[lab.honeywell.com](http://lab.honeywell.com)

Brand: Honeywell Fluka  
 Product: 14267  
 Lot No: O192AIL  
 Production date: 10.Jul.2024  
 Expiry Date: 25.Jun.2027

Ammonium acetate LC-MS Ultra; eluent additive for UHPLC-MS

Parameter	Specification	Units	Result	Units
assay (calc.on the anhydrous basis)	99.0-101.0	%	98.46	%
water (Karl Fischer)	max. 2.0	%	2.02	%
residue on ignition	max. 0.01	%	<0.01	%
pH (1 M, 20°C)	6.2-7.5		6.2 - 7.5	
solution 1 M in H2O	complying		complying	
aluminium (Al)	max. 1	ppm	<1	ppm
arsenic (As)	max. 0.1	ppm	<0.1	ppm
barium (Ba)	max. 1	ppm	<1	ppm
bismuth (Bi)	max. 5	ppm	<5	ppm
calcium (Ca)	max. 5	ppm	<5	ppm
cadmium (Cd)	max. 1	ppm	<1	ppm
cobalt (Co)	max. 1	ppm	<1	ppm
chromium (Cr)	max. 1	ppm	<1	ppm
copper (Cu)	max. 1	ppm	<1	ppm
iron (Fe)	max. 1	ppm	<1	ppm
potassium (K)	max. 5	ppm	<5	ppm
lithium (Li)	max. 5	ppm	<5	ppm
magnesium (Mg)	max. 1	ppm	<1	ppm
manganese (Mn)	max. 1	ppm	<1	ppm
molybdenum (Mo)	max. 5	ppm	<5	ppm
sodium (Na)	max. 5	ppm	<5	ppm
nickel (Ni)	max. 5	ppm	<5	ppm
lead (Pb)	max. 1	ppm	<1	ppm
strontium (Sr)	max. 1	ppm	<1	ppm
zinc (Zn)	max. 1	ppm	<1	ppm
chloride (Cl)	max. 5	ppm	<5	ppm

Ammonium acetate LC-MS Ultra; eluent additive for UHPLC-MS

Parameter	Specification	Units	Result	Units
nitrate (NO3)	max. 10	ppm	<10	ppm
sulfate (SO4)	max. 10	ppm	<10	ppm
suitability for the UHPLC-MS	complying		complying	

QC Release Date: 16.Oct.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