

Catalogue Number:	A113	Expiry Phrase:	Expires:5 years from analysis date
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Description:	Acetic acid		
Grade:	LC-MS	Application:	For LC-MS analysis

Result Name	Specification	Units
Absorbance @ 255 nm	<= 1	A.U.
Absorbance @ 280 nm	<= 0.05	A.U.
Absorbance @ 350 nm	<= 0.02	A.U.
Aluminium (Al)	<= 20	ppb
Assay (w/w %)	>= 99.7	%
Calcium (Ca)	<= 50	ppb
Chloride (Cl) (ppm)	<= 0.4	ppm
Colour	<= 10	APHA
Copper (Cu)	<= 10	ppb
Iron (Fe)	<= 10	ppb
LC-MS Gradient Suitability (tested as 0.1% soln. in water)	Must be 'Pass'	
Lead (Pb)	<= 10	ppb
Magnesium (Mg)	<= 10	ppb
Manganese (Mn)	<= 10	ppb
Nickel (Ni)	<= 10	ppb
Potassium (K)	<= 20	ppb
Protease (tested as 0.1% soln. in water)	Must be 'Not detected'	
Residue after evaporation (ppm)	<= 5	ppm
Silver (Ag)	<= 10	ppb
Sodium (Na)	<= 50	ppb
Sulfate (SO4) (ppm)	<= 0.4	ppm
Water	<= 0.1	%
Zinc (Zn)	<= 10	ppb

Additional Information:	
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Paula Faulkes

Mrs Paula Faulkes
Quality Assurance Manager.

Saturday 19th of September 2026

Note: The data listed is valid for all package sizes of this lot of this product, expressed as an extension of the catalogue number listed above. If there are any questions regarding this certificate, please call Technical Support on +32 1456 5600