

**Scharlab S.L.**

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CERTIFICATE OF ANALYSIS**TR0217_25521405/1**

Product	Triethylamine, eluent additive for LC-MS	Batch	25521405
TR0217		Quality release date	-
		Expiry date	02/2028
Analysis	Batch value	Specifications	
Assay (G.C.)	99,89 %	≥ 99,7	
Aluminium (Al)	< 0,2 ppm	≤ 0,2	
Barium (Ba)	< 0,01 ppm	≤ 0,1	
Cadmium (Cd)	< 0,05 ppm	≤ 0,05	
Calcium (Ca)	< 0,4 ppm	≤ 0,5	
Chromium (Cr)	< 0,02 ppm	≤ 0,05	
Cobalt (Co)	< 0,02 ppm	≤ 0,05	
Copper (Cu)	< 0,02 ppm	≤ 0,05	
Iron (Fe)	< 0,1 ppm	≤ 0,1	
Lead (Pb)	< 0,1 ppm	≤ 0,1	
Lithium (Li)	< 0,05 ppm	≤ 0,1	
Magnesium (Mg)	< 0,1 ppm	≤ 0,1	
Molybdenum (Mo)	< 0,04 ppm	≤ 0,05	
Manganese (Mn)	< 0,02 ppm	≤ 0,05	
Nickel (Ni)	< 0,02 ppm	≤ 0,05	
Potassium (K)	< 0,3 ppm	≤ 0,5	
Sodium (Na)	< 0,5 ppm	≤ 0,5	
Strontium (Sr)	< 0,01 ppm	≤ 0,1	
Zinc (Zn)	< 0,1 ppm	≤ 0,1	
Suitability for use in LC-MS	passes test	passes test	

For laboratory use only

Results marked with # are out of specifications.

This certificate does not exempt the user from checking the results upon receipt of the goods.

Any copy of our CoA may be obtained from our website at www.scharlab.com