

LABORATORY ANALYSIS

Updated in October 2014

- The figures of the following price (VAT excluded) relate to the test performed on the single sample, unless otherwise indicated
- The trials and tests, which are not listed in the price list, or special research studies, involve costs to be determined from time to time.
- These rates are subject to change without the Ce.Ri.Col. has the commitment to give prior notice to the users.
- Any discounts or rebates will be applied only if properly indicated in the offer and will be send to the customers from time to time agreed on the base of specific estimates.
- Consistent with the commitments of the Laboratory, will be agreed to run tests on an expedited basis, with a overcharge that will be specified in the offer; at the same time, an extimation of the time to carry out the work will be comunicated.
- The samples must be accompanied by a request letter bearing an indication of the type of test that must be submitted to and must arrive at their destination properly labelled, with packaging designed to preserve its integrity.
- The Laboratory, upon receipt of test samples, will reject them, if their non-compliance is found.
- The tested material, or portion thereof, will be preserved as a counter-sample for a period of one month from the date of the test unless otherwise indicated.
- The test report issued relates only to the tested sample and do not constitute implicit approval of the product itself. These records are kept for a period not less than 10 years.

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(Società soggetta alla direzione e coordinamento di Colorobbia Holding S.p.A. - Vinci - R.I. Firenze e P.IVA/C.F. IT-01847510482)

<i>Tool</i>	<i>Type analysis</i>	<i>Price</i>
ICP	Analysis elementary ICP (First item)	€ 37.00
	Analysis elementary ICP (Next items)	€ 12.00
	Analysis elementary ICP-VGA (element)	€ 65.00
	Qualitative analysis ICP (70 elements)	€ 45.00
XRF	XRF chemical analysis complete	€ 150.00
	XRF analysis for item	€ 45.00
	XRF analysis qualitative	€ 70.00
XRD	Quantitative XRD mineralogical analysis	€ 200.00
	XRD mineralogical analysis qualitative	€ 140.00
	XRD analysis hot room	€ 200.00
	Respirable silica analysis by XRD	€ 170.00
FEG-SEM-EDS	SEM-EDS-STEM	€ 240.00
	Search asbestos fibers by SEM	€ 240.00
Viscometer HT	Analysis resistivity / viscosity at high temperature	€ 200.00
Viscometer LT	Analysis viscosity low temperature	€ 50.00
Dilat. / TG-DTA	Analysis dilatometric 25 ° -1600 °	€ 80.00
	Analysis thermogravimetric DSC-TG-DTA	€ 80.00
BET	Determination surface area	€ 50.00
Colorimetry	Elemental analysis colorimetric (with kit MERCK)	€ 30.00
Potentiometry	Potentiometric analysis F, Cl, pH	€ 16.00
Gravimetry	Sulphates for gravimetry	€ 65.00
	Settleable solids	€ 18.00
	Suspended solids	€ 20.00
	Total solids	€ 20.00
	Sulphuric ashes	€ 30.00
	Classification of dust <10 microns	€ 30.00
Spettrofot. UV-VIS	UV-VIS spectrophotometric analysis	€ 50.00
Cromatography with gas mass	GC-MS analysis	€ 160.00

Atomic Force Microscopy	Surface analysis (AFM)	to be agreed
Contact angle	Contact angle	€ 15.00
DLS - Z-Sizer	DLS analysis Z potential	€ 70.00 € 80.00
Modulus of rupture	MOR	€ 60 .00
Speed of sound	VS	€ 30.00
Melting point	Heating Microscope Analysis	€ 80.00
Chemiluminescence	Test NOx discontinuous / continuous VOC	€ 300.00
Wear tests	Wear tests with elcometro (1 year)	€ 40.00
	Test usur in with elcometro (3 years)	€ 50.00
	Wear tests with elcometro (5 years)	€ 60.00
Surface tension	Surface tension of liquids	€ 18.00
Various	water absorption	€ 20.00
	Conductivity	€ 12.00
	and titrimetric analysis.	€ 50.00
	Absolute density and apparent	€ 35.00
	Density with hydrometer Baume	€ 12.00
	Hardness Tot.	€ 20.00
	Laser particle size analysis	€ 80.00
	particle size analysis SET / AFS	€ 75.00
	Loss Fire / Humidity	€ 15.00
	Total dust	€ 22.00
Preparative	fixed residue	€ 22.00
	Acid mineralization in MW	€ 35.00
Extra work	Attack by fusion and acid digestion	€ 35.00
	Labor (hourly rate)	€ 65.00