

Rock Preparation Laboratory for Geochemical Analyses
Earth Sciences Department, University of Florence

| Attività | Matrix | Fees – UniFI Internal Users | Fees – Other Institutions and/or Universities | Fees – Third-Party Services |
|--|------------------|--------------------------------|---|--------------------------------|
| | | Cost per sample (VAT excluded) | Cost per sample (VAT excluded) | Cost per sample (VAT excluded) |
| Sample preparation for stable Ccarb and Ocarb isotopes <i>(washing, pulverization, quantitative CaCO₃ determination)</i> | Rocks, sediments | € 10.00 | € 15.00 | € 20.00 |
| Sample preparation for stable Corg isotopes <i>(washing, pulverization, decarbonation, washing to neutrality, drying)</i> | Rocks, sediments | € 25.00 | € 35.00 | € 45.00 |
| Sample preparation for XRF <i>(fusion with ammonium nitrate and lithium tetraborate – preparation does not include washing and pulverization)</i> | Rocks, sediments | € 35.00 | € 40.00 | € 50.00 |
| Sample preparation for ICP-(OES/MS) <i>(complete digestion and dilution into solution ready for analysis – preparation does not include washing and pulverization)</i> | Rocks, sediments | € 30.00–40.00* | € 35.00–50.00* | € 50.00–60.00* |

Fees include sample preparation only; instrumental analysis is not included.

Washing and pulverization for XRF or ICP-(OES/MS), if required, may be quoted separately.

In the case of specific analytical requirements (e.g., other element combinations and/or preparation methods), the cost per sample may be evaluated and agreed directly with the laboratory Responsible.

Fees are valid for standard batches; large numbers of samples or urgent requests may be evaluated separately.

* Fee may vary depending on matrix complexity