



High-Tech Analyses Price List

All the below techniques can be applied without any sample preparation and they are non-destructive tests.

Technique	Application	Raw result cost	Technical Report cost*
micro-Raman Spectroscopy	Material Characterization on the basis of the Raman Shift effect	Standard application 20.000 / Sample	35.000 /Sample
		Mapping 35.000 / h	
		PL at LT** 45 / Sample	
FTIR Spectroscopy	Material Characterization on the basis of the IR absorption vibrational modes	20.000 / Sample	35.000 / Sample
		Micro-FTIR System 28.000 / Sample	
UV-Vis/NIR Spectroscopy	Material Characterization on the basis of the elements absorption.	20.000 / Sample	35.000 / Sample
ED-XRF Fluorescence	Qualitative and Semi-quantitative Chemical characterization	Qualitative Test 20.000 / h	5.000 / Sample
		Semi-quantitative Test 15 / Sample	
		Development <i>ad-hoc</i> quantitative method 28.000 / Method	
Imaging	Imaging sample study	HR photo 3.000 / photo	12.000 / Sample
		micro-photo 5.000 / photo	
		Fluorescence image 10.000 / sample	
		Color Determination 2.000 / Sample	

*The technical Report cost has to be added to the relative raw result cost and it includes the elaboration of the Spectra/Images obtained by the instruments and the interpretation of the data (i.e. Bands assignments, photo editing, etc), performed by the GIG Team.

**Photoluminescence Test at Low Temperature (liquid Nitrogen cooled cryogenic cell).

Standard Service: Sample Check-in Before 4.00 p.m., check-out in 5 working day

Express Service: Sample Check-in Before 11.00 a.m., check-out in 1 working day, + 115.000OMR