



WE SUPPORT YOU

WE TELL YOU THAT IT IS  
**IN LESS THAN  
2 HOUR**

## IDENTIFY THE PLASTIC

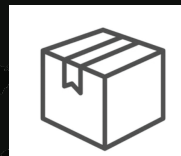
### About Us

We are receiving many projects for new parts from Asia, but in most situations we only have the plastic part, you do not know what materials it is made of, selecting the right materials is very important to price the parts and have peace of mind of manufacturing .

### Why work with us?

- ✓ 25 years of experience in materials
- ✓ Great knowledge about market materials
- ✓ We have state-of-the-art technology
- ✓ We understand the urgency of business

### Receipt of packages with samples



Once we receive the samples of the materials, we do an immediate inspection and via whatsapp we share basic aspects of the parts, materials, colors, manufacturing processes.

### Analysis and Testing



The piece is sent to the laboratory for through the FTIR test, we identify the material, determine based on ash analysis the presence or concentration of loads and generate a test report in less than 2 hours after receiving the sample.

### Report



The report is sent via email and whatsapp with the alternatives of products with which we suggest that the part be manufactured.



+81 1984 4393

paola@fotersa.com

Monterrey NI, Mexico.



We receive samples from customers by parcel delivery and notify their receipt immediately, with an immediate diagnosis of the material, process and everything necessary for the manufacture of the part.



Receipt of samples



We do two tests, FTIR, to identify the base material, and a second to the ash of the material to identify the load and concentrations.



Running the tests



We generate a full diagnostic report, manufacturing recommendations, and commercial material recommendations



Report submission

### **Reaction times**

- 1.- Upon receipt of the part, initial and immediate diagnosis
- 2.- Characterization report 2 hours after receipt
- 3.- Sending of formal report 4 hours after receipt of the sample.

### **Cost:**

\$ 250 USD per piece