



**Industries we serve:**

- Telecommunication
- Automotive
- Financial
- Commercial
- Institutional
- Medical
- Household electronics
- Precious metal
- Computer
- Recycling and waste
- Electronics manufacturers
- Consumer

*Corporate Offices & East Coast Facility:*  
Metech International  
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Suite M  
Worcester, MA 01607-1455

*West Coast Facility:*  
Metech International  
6200 Engle Way  
Gilroy, CA 95020-7012

*Asia Pacific Regional HQ:*  
Metech International  
391B, Orchard Road #13-09  
Ngee An City, Tower B  
Singapore 238874

*Customer Service:*  
1.888.638.2761

*Logistics:*  
1.888.638.3241

Service Description Bulletin

# Analytical Services

*Metech International - an ISO 9001:2000, ISO 14001:2004  
and IAER (International Association of Electronics Recyclers) Certified Electronics Recycler®*

## Analytical Laboratory Services

Metech International offers analytical services for precious and base metal content determination and assay. Our more than 25-year history of precious metal reclamation and valuation has helped us develop reliable, repeatable and accurate testing methods.

Using modern equipment, as well as traditional methods such as fire assay, Metech International can analyze more than 20 base and precious metals simultaneously. All analyses are done in triplicate, with

one being performed independently from the others to verify results.

Our equipment is not only good - but also well maintained. As an ISO certified company, we adhere to a schedule of preventive maintenance and calibration of our laboratory equipment.

You can be confident that we take deliberate, documented steps to be sure our equipment works as well as our people.

Metech's Analytical Laboratory, producing results you can trust.

### Highlights of Service Offering:

- Highly experience laboratory staff
- State-of-the-art equipment
- Fire assay
- Wet chemical processes
- Accurate results - confirmed by participation in ASTM "roundtables"
- Able to identify and quantify more than 20 base and precious metals from complex materials
- Proprietary software system for tracking samples and reporting results
- Small lot and sample analysis for new metal quotes
- ISO 9001 and ISO 14001 registered, and an IAER Certified Electronics Recycler®