

## Atlas Inspection Technologies Case Study

**Case Study:** Inspecting for defective drywall in newer residential home

**Company:** Residence

**Location:** CA

**Scope of Project:** Home owner was ill and suspected defective Chinese drywall.

**Key Points:**

- Project involved inspecting and testing home for defective drywall
- Corrosion found on handles of some facets
- Home tested positive for high levels of sulphur and strontium; indicators of defective drywall
- Samples taken and sent to lab. Lab results came back positive for defective drywall
- Project completed on time and budget
- Project required 1 Inspector

**Special Considerations/Challenges:**

- Project completed without causing disruptions, damage, or additional exposure to home owner.
- Inspector also had to protect himself from exposure to defective dry wall

**Equipment Used:** XRF Analyzer, Videoscope

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