

Types of Products Tested

- Toys
- Children's Apparel
- Shoes
- Children's Jewelry
- Baby Items
- Bedding
- Furniture
- Accessories

We Are Equipped to Test for:

- Antimony
- Arsenic
- Barium
- Cadmium
- Chromium
- Lead
- Mercury
- Phthalates
- Selenium
- ..and more



Services Offered

- Sample preparation by cutting, grinding, ashing, combustion, digestion, extraction, and other methods as required by sample type
- Inductively Coupled Plasma – Atomic Emission Spectroscopy (ICP-AES)
- Gas Chromatography/Mass Spectrometry (GC/MS)
- X-ray Fluorescence (XRF) Screening

Not just data, *knowledge*

IMR Test Labs

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Coming - Summer 2012

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Consumer Product Testing

Testing Children's Products for CPSIA Compliance



Not just data, *knowledge*



At IMR Test Labs we are accessible and responsive. We understand that you need the right answer, on time. We are technical professionals, with all of the requisite qualifications and accreditations. Our analytical reports are comprehensive and written in understandable terms. We strive to create long term working relationships and would like to earn your business.



Phthalates are mainly used as plasticizers (substances added to plastics to increase their flexibility, transparency, durability, and longevity). They are primarily used to soften polyvinyl chloride (PVC).

IMR Test Labs was one of the first labs in the country accredited by the CPSIA to test for lead and phthalates in children's products.

Why Test for Lead and Phthalates?

In 2007, children's toys and products were found to have high levels of lead – even though there were rules in place intended to prevent that from happening.

President Bush signed the Consumer Product Safety Improvement Act of 2008 [CPSIA] into law, which mandates that children's products be tested by third party laboratories for the presence of hazardous substances. This started initially with lead, then added phthalates and other substances over a period of time.

IMR Test Labs has a long history of providing the highest quality chemical analysis services for the evaluation of materials and products for the presence of Hazardous Substances.

Our Chemistry Department has a number of highly skilled chemists and technicians and employs some of the most stringent testing procedures available.



We have a staff of over 120 Chemists, Engineers, Metallurgists and Support Staff with in-depth analytical experience who specialize in problem solving.

We have been in thousands of high pressure situations and we have proven time and time again that we get it right, on time. Find out how IMR Test Labs strives to be your **lowest-risk provider** in materials testing and put your confidence in us.

- Front Line Approach
- Direct Collaboration with Managers, Engineers & Chemists
- Cost Effective Strategies
- Non-Biased Independent Perspective
- Clear, Complete & Accurate Reports

Contact us today to see how we can help with your CPSC regulatory testing needs.