

Here is an example of the CTT Group laboratories capabilities in terms of testing for the **toxicity**.

CPSC-CH-E1001-8.1: Total Lead (Pb) in Metal Children's Products (including Children's Metal Jewelry).

CPSC-CH-E1002-8.1: Total Lead (Pb) in Non-Metal Children's Products.

CPSC-CH-E1003-09.1: Lead (Pb) in Paint and Other Similar Surface Coatings.

CPSC-CH-E1004: Cadmium (Cd) Extractability from Children`s Metal Jewelry.

ASTM F963 Determination of Heavy Metal Element Content in Toys, Toy components and Materials.

ASTM F2923: Determination of Heavy Metals Element Content in Children`s Jewelry.

EN 1811: Nickel Release Test.

ISO 8124-3: Migration of certain elements from the toys materials.

CPSC-CH-C1001-09.3: Determination of Phthalate Compounds: DBP; BBP; DEHP; DnOP; DINP; DIDP.

AATCC 112: Formaldehyde Release from Fabric, Sealed Jar Method.

ISO 14184-1: Free formaldehyde and formaldehyde extracted partly through hydrolysis.

ISO 14184-2: Released formaldehyde (vapour absorption method).

Other tests are available. Contact our specialists for special requests.