



ESCOPO DA ACREDITAÇÃO – ABNT NBR ISO/IEC 17025 – ENSAIO

Norma de Origem: NIT-DICLA-016

Folha: 1

Total de Folhas: 4

RAZÃO SOCIAL/DESIGNAÇÃO DO LABORATÓRIO

INTERTEK TESTING SERVICES SHENZHEN LIMITED

ACREDITAÇÃO Nº

TIPO DE INSTALAÇÃO

CRL 0480

PERMANENT INSTALLATION

ÁREA DE ATIVIDADE / PRODUTO

CLASSE DE ENSAIO / DESCRIÇÃO DO ENSAIO

NORMA E /OU PROCEDIMENTO

TOYS, CHILD

ARTICLES AND

GOODS ARTICLES

TOYS

MECHANICAL TESTS

Determining the General, Mechanical and Physical properties.

NM 300-1:2002 + A1:2007
Except items 4.3.1- D.4

ABNT NBR NM 300-1: 2011
Except items 4.3.1-D.4

Inmetro Ordinance n. 563/ 2016
with amendment Mar. 2017
Annex I - item 5.1.1, 5.1.3 to 5.1.5,
5.1.7, 5.1.10, 5.1.14 to 5.1.17,
5.2.1 to 5.2.3, item 5.3
Inmetro Ordinance n. 217/2020

Inmetro Ordinance no. 302/2021
Annex I - item 5.1.1 to 5.1.4,
5.1.6, 5.1.9 to 5.1.17, item 5.2.1
to 5.2.3, item 5.3

Determination of Marking or Identification of Firearm –
Shaped toys

Inmetro Ordinance n. 563/ 2016
with amendment Mar. 2017 and
Ordinance n. 217/2020
Annex I-Annex E

Inmetro Ordinance no. 302/2021
Annex I - Annex C

Determination of markings, caption, instructions for use
and mandatory information on the product and packaging

Inmetro Ordinance no. 563/ 2016
with amendment Mar. 2017 and
Ordinance no. 217/2020
Annex I - item 5.1.12, 5.9, Annex
E

Inmetro Ordinance no. 302/2021
Annex I - item 5.1.11, 5.9,
Annex C

“Este Escopo cancela e substitui a revisão emitida anteriormente”

Em, 29/09/2021

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Folha: 2

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CRL 0480	PERMANENT INSTALLATION	
ÁREA DE ATIVIDADE / PRODUTO	CLASSE DE ENSAIO / DESCRIÇÃO DO ENSAIO	NORMA E /OU PROCEDIMENTO
<u>TOYS, CHILD ARTICLES AND GOODS ARTICLES</u> TOYS	Boil test for Teether and Theething Toys	Inmetro Ordinance no. 563/ 2016 with amendment Mar. 2017 and Ordinance no. 217/2020 Annex II – Annex A - item 9 Inmetro Ordinance no. 302/2021 Annex I - item 5.3.12, Annex II - Annex A - item 8
	Bite Resistance Test	Inmetro Ordinance no. 563/ 2016 with amendment Mar. 2017 and Ordinance no. 217/2020 Annex II – Annex A - item 10 Inmetro Ordinance no. 302/2021 Annex I - item 5.3.13, Annex II - Annex A - item 9
	Determination of Flammability Properties	NM 300-2:2002 ABNT NBR NM 300-2: 2004 Inmetro Ordinance no. 563/ 2016 with amendment Mar. 2017 and Ordinance no. 217/2020 Annex I - item 5.4 Inmetro Ordinance no. 302/2021 Annex I - item 5.4
	<u>ACOUSTIC TESTS</u> Determination of General, mechanical and physical properties (sound level)	NM 300-1:2002+A1:2007, item 4.28 and 5.26, excluding clause 5.26.2.3.2 – Toys with Headphones ABNT NBR NM 300-1:2011, items 4.28 and 5.26, excluding clause 5.26.2.3.2 – Toys with Headphones Inmetro Ordinance no. 563/ 2016 with amendment Mar. 2017 and Ordinance no. 217/2020 Annex I - item 5.1.8, 5.3.107 Inmetro Ordinance no. 302/2021 Annex I - item 5.1.7, 5.3.107
	<u>ELECTRICAL TESTS</u> Determination of Safety of electric toys	NM 300-6:2002 ABNT NBR NM 300-6:2004 Inmetro Ordinance no. 563/ 2016 with amendment Mar. 2017 and Ordinance no. 217/2020 Annex I - item 5.8 Inmetro Ordinance no. 302/2021 Annex I - item 5.8

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ÁREA DE ATIVIDADE / PRODUTO	CLASSE DE ENSAIO / DESCRIÇÃO DO ENSAIO	NORMA E /OU PROCEDIMENTO
	Determination of Optical power of lasers and LED	Inmetro Ordinance no. 563/ 2016 with amendment Mar. 2017 - item 5.3.35 Inmetro Ordinance no. 302/2021 - item 5.3.35 IEC 60825-1:2014
<u>TOYS, CHILD ARTICLES AND GOODS ARTICLES TOYS</u>	<u>CHEMICAL TESTS</u> Determination of Formamide in Expanded EVA by Gas Chromatography-Mass Spectrometer (GC-MS) Formamide QL: 0.0015%	Inmetro Ordinance no. 563/ 2016 with amendment Mar. 2017 and Ordinance no. 217/2020 Annex I, item 5.2.7 Annex II, Annex A, item 7 Inmetro Ordinance no. 302/2021, Annex I item 5.2.7; Annex II, Annex A, item 6.1 & 6.2
	Determination of Lead Content in Paint and Similar Coating Materials Used in Toys by Inductively Coupled Plasma Optical Emission Spectrometry (ICP-OES) Lead (Pb) QL : 10 mg/kg	Inmetro Ordinance no. 563/ 2016 with amendment Mar. 2017 and Ordinance no. 217/2020 Annex I, item 5.5.7 CPSC-CH-E1003-09.1 Inmetro Ordinance no. 302/2021, Annex I item 5.5.7
	Determination of Lead Content in Accessible Materials of Toys by Inductively Coupled Plasma Optical Emission Spectrometry (ICP-OES) Lead (Pb) QL : 10 mg/kg	Inmetro Ordinance no. 563/ 2016 with amendment Mar. 2017 and Ordinance no. 217/2020 Annex I, item 5.5.8 Inmetro Ordinance no. 302/2021, Annex I item 5.5.8 CPSC-CH-E1001-08.3 (metal) CPSC-CH-E1002-08.3 (non-metal)
	Determination of Cadmium Content in Metal Parts in Toys by Inductively Coupled Plasma Optical Emission Spectrometry (ICP-OES) Cadmium (Cd) QL : 100 µg/kg Cadmium (Cd) QL : 5 µg (CPSC-CH-E1004-11)	Inmetro Ordinance no. 563/ 2016 with amendment Mar. 2017 and Ordinance no. 217/2020 Annex I, item 5.5.9 Inmetro Ordinance no. 302/2021, Annex I item 5.5.9 NM 300-3:2002 + Errata 1: 2007 ABNT NBR NM 300-3:2011 CPSC-CH-E1004-11
	Determination of Migration of Certain Elements by Inductively Coupled Plasma Optical Emission Spectrometry (ICP-OES) Sb QL : 5 mg/kg As QL : 2.5 mg/kg	Inmetro Ordinance no. 563/ 2016 with amendment Mar. 2017 and Ordinance no. 217/2020 Annex I, item 5.5.4, 5.5.5 & 5.5.6

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ÁREA DE ATIVIDADE / PRODUTO	CLASSE DE ENSAIO / DESCRIÇÃO DO ENSAIO	NORMA E /OU PROCEDIMENTO
	Ba QL : 5 mg/kg Cd QL : 5 mg/kg Cr QL : 5 mg/kg Pb QL : 5 mg/kg Hg QL : 5 mg/kg Se QL : 5 mg/kg	NM 300-3:2002 + Errata 1: 2007 ABNT NBR NM 300-3:2011 Inmetro Ordinance no. 302/2021, Annex I, item 5.5.4, 5.5.5 & 5.5.6
	Determination of Phthalates by Gas Chromatography Mass Spectrometry (GC/MS) Dibutyl Phthalate (DBP) QL : 0.01% (w/w) Benzyl Butyl Phthalate (BBP) QL : 0.01% (w/w) Di-(2-ethylhexyl) phthalate (DEHP) QL : 0.01% (w/w) Di-n-octyl phthalate (DNOP) QL : 0.01% (w/w) Diisononyl phthalate (DINP) QL : 0.01% (w/w) Diisodecyl phthalate (DIDP) QL : 0.01% (w/w)	Inmetro Ordinance no. 563/ 2016 with amendment Mar. 2017 and Ordinance no. 217/2020 Annex I, item 5.2.5 & 5.2.6 Inmetro Ordinance no. 302/2021, Annex I, item 5.2.5 & 5.2.6; Annex II, Annex A, item 5.1 & 5.2 ABNT NBR 16040:2012 Mehtod A and Method B ABNT NBR 16040:2018 Method A and Method B ABNT NBR 16040:2020 Method C (ISO 8124-6:2018 Method A) Inmetro Ordinance no. 369/2007, Article 2
	X-X-X-X-X-X-X-X-X-X-X	X-X-X-X-X-X-X-X-X-X-