

TEST REPORT

Test information

Applicant	:	NINGBO HENGDA DIE-CASTING LOCK FACTORY
Address	:	NO.52 Kangxing Road, Dahe industrial park, Dongqian Lake Industrial District, Ningbo, China.
Product name	:	Trailer lock
Po No.	:	Not provided
Item No.	:	Not provided
Brand	:	Not provided
Buyer	:	Not provided
Export to	:	Not provided
Country of Origin	:	China
Receiving Date	:	Mar 23,2024
Test period	:	Mar 23,2024~Mar 23,2024
Test Requested	:	Tests requested in accordance to client requirement.

<u>TEST ITEMS</u>	<u>CONCLUSION</u>
Total Lead (Pb) - Entry 63 of Commission Regulation (EU) 2015/628 Amending Annex XVII of REACH Regulation (EC) No 1907/2006	PASS
Total Cadmium(Cd) - Entry 23 of Commission Regulation (EU) No 835/2012 Amending Annex XVII of REACH Regulation (EC) No 1907/2006	PASS

DATA = see results or see next page.

Signed for and on behalf of
RTS TEST CO., LTD.(Zhejiang)

邹宾宾

Approved signatory



Scan for authenticity



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Sample Image:



TEST RESULT:**1.Total Lead (Pb)-Entry 63 of Commission Regulation (EU) 2015/628 Amending Annex XVII of REACH Regulation (EC) No 1907/2006(Unit:mg/kg)****Test Method:**CPSC-CH-E1001-08.3,Was analysed by AAS.

Material No.	Item/ component description(s)	Material	Color	Remark
001	Silvery metal arc-shaped accessory	metal	Silvery	-
002	Yellow metal substrate	metal	Yellow	-
003	Silvery metal keyhole	metal	Silvery	-

No.	Test Item	CAS No.	MDL	Limit	Result
					001+002+003
1	Lead(Pb)	7439-92-1	5	≤ 500	272
Conclusion					PASS

Note:

1. N.D. = not detected, less than MDL(Method Detection Limit)

2.Total Lead (Pb)-Entry 63 of Commission Regulation (EU) 2015/628 Amending Annex XVII of REACH Regulation (EC) No 1907/2006(Unit:mg/kg)**Test Method:**CPSC-CH-E1003-09.1,Was analysed by AAS.

Material No.	Item/ component description(s)	Material	Color	Remark
006	Yellow coating	coating	Yellow	-

No.	Test Item	CAS No.	MDL	Limit	Result
					006
1	Lead(Pb)	7439-92-1	5	≤ 500	N.D.
Conclusion					PASS

Note:

1. N.D. = not detected, less than MDL(Method Detection Limit)

3.Total Cadmium(Cd)-Entry 23 of Commission Regulation (EU) No 835/2012 Amending Annex XVII of REACH Regulation (EC) No 1907/2006(Unit:mg/kg)

Test Method:Refer to CPSC-CH-E1001-08.3,Was analysed by AAS.

Material No.	Item/ component description(s)	Material	Color	Remark
001	Silvery metal arc-shaped accessory	metal	Silvery	-
002	Yellow metal substrate	metal	Yellow	-
003	Silvery metal keyhole	metal	Silvery	-
004	Silvery metal key	metal	Silvery	-
005	Silvery metal key-ring	metal	Silvery	-

No.	Test Item	CAS No.	MDL	Limit	Result	
					001+002+003	004+005
1	Cadmium(Cd)	7440-43-9	5	≤ 100	10	56
Conclusion					PASS	PASS

Note:

1. N.D. = not detected, less than MDL(Method Detection Limit)

4.Total Cadmium(Cd)-Entry 23 of Commission Regulation (EU) No 835/2012 Amending Annex XVII of REACH Regulation (EC) No 1907/2006(Unit:mg/kg)

Test Method:Refer to CPSC-CH-E1003-09.1,Was analysed by AAS.

Material No.	Item/ component description(s)	Material	Color	Remark
006	Yellow coating	coating	Yellow	-

No.	Test Item	CAS No.	MDL	Limit	Result
					006
1	Cadmium(Cd)	7440-43-9	5	≤ 100	N.D.
Conclusion					PASS

Note:

1. N.D. = not detected, less than MDL(Method Detection Limit)

Remark: The above result copy from report (RTS24Y08084SL).

----- End of Report -----

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