

检测报告

编号: NGBHL24000791902

日期: 2024 年 03 月 12 日

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客户名称: 浙江东明不锈钢制品股份有限公司
客户地址: 浙江省嘉兴市经济开发区昌盛东路 88 号

样品名称: 不锈钢尼龙锁紧螺母
款号: 未提供
货号: 未提供
客户参考信息: 316 不锈钢线材、螺栓、螺母、弹垫、平垫
材质牌号: 316
以上样品及信息由客户提供。

SGS 号: NBHL2402002604CW
SGS 参考编号: NBPC2402000400
收样日期: 2024 年 02 月 26 日
检测周期: 2024 年 02 月 26 日 ~ 2024 年 03 月 12 日
检测要求: 根据客户要求检测。
执行的检测: 按照客户要求下列选定的检测。

通标标准技术服务有限公司宁波分公司
授权签字

胡阳

Hedy Hu 胡阳
批准签署人

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	检测要求	说明
1	GB 4806.9-2023 - 感官(外观：表面应适度清洁,镀层不应开裂、剥落，焊接部分应光洁，无气孔、裂缝、毛刺)	符合
2	GB 4806.9-2023 - 感官(浸泡液：迁移试验所得浸泡液不应有异臭)	符合
3	GB 4806.9-2023 - 重金属	符合
4	GB 4806.9-2023 - 重金属迁移量	符合



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检测结果:

检测部件外观描述:

样品序号	样品编号	SGS 样品 ID	样品描述	材质 (客户提供)
SN1	A1	NGB24-0007919-0001.C001	银色金属锁紧螺母	316 不锈钢

备注:

- (1) mg/dm^2 = 毫克每平方分米
 mg/inch^2 = 毫克每平方英寸
 $\mu\text{g}/\text{cm}^2$ = 微克每平方厘米
 mg/L = 毫克每升
 mg/kg = 毫克每千克
- (2) $^{\circ}\text{C}$ = 摄氏度
 $^{\circ}\text{F}$ = 华氏度
- (3) $<$ = 小于
- (4) RL = 报告检出限
- (5) ND = 未检出 ($<$ RL)。

面积体积比

样品编号	特定迁移
A1	6.0 dm^2/kg

GB 4806.9-2023 - 重金属

检测方法: 酸消解, 采用 ICP-OES 进行分析。

检测项目	限值	单位	RL	A1
砷(As)	0.01	%	0.01	ND
镉(Cd)	0.01	%	0.01	ND
铅(Pb)	0.01	%	0.01	ND
说明	符合			

GB 4806.9-2023 - 重金属迁移量

检测方法: GB 31604.49-2023 第二篇第一法。

模拟液	检测条件
	A1
人工自来水	70°C, 3 days



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检测项目	限值	单位	RL	A1
人工自来水				
萃取次数				第三次
砷(As)迁移量	0.002	mg/kg	0.0006	ND
镉(Cd)迁移量	0.002	mg/kg	0.001	ND
铅(Pb)迁移量	0.01	mg/kg	0.005	ND
锑(Sb)迁移量	0.04	mg/kg	0.01	ND
铝(Al)迁移量	1	mg/kg	0.1	ND
铬(Cr)迁移量	0.25	mg/kg	0.05	ND
钴(Co)迁移量	0.02	mg/kg	0.005	ND
铜(Cu)迁移量	4	mg/kg	0.4	ND
锰(Mn)迁移量	2.0	mg/kg	0.2	ND
钼(Mo)迁移量	0.12	mg/kg	0.01	ND
镍(Ni)迁移量	0.14	mg/kg	0.01	ND
锡(Sn)迁移量	100	mg/kg	10	ND
锌(Zn)迁移量	5	mg/kg	0.5	ND
说明				符合

备注:

(1) 检测条件和模拟液由客户指定。

除非另有说明, 参照 ILAC-G8:09/2019, 使用简单接受 ($w=0$) 的二元判定规则进行符合性判定。

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检测报告仅用于客户科研、教学、内部质量控制、产品研发等目的, 仅供内部参考。

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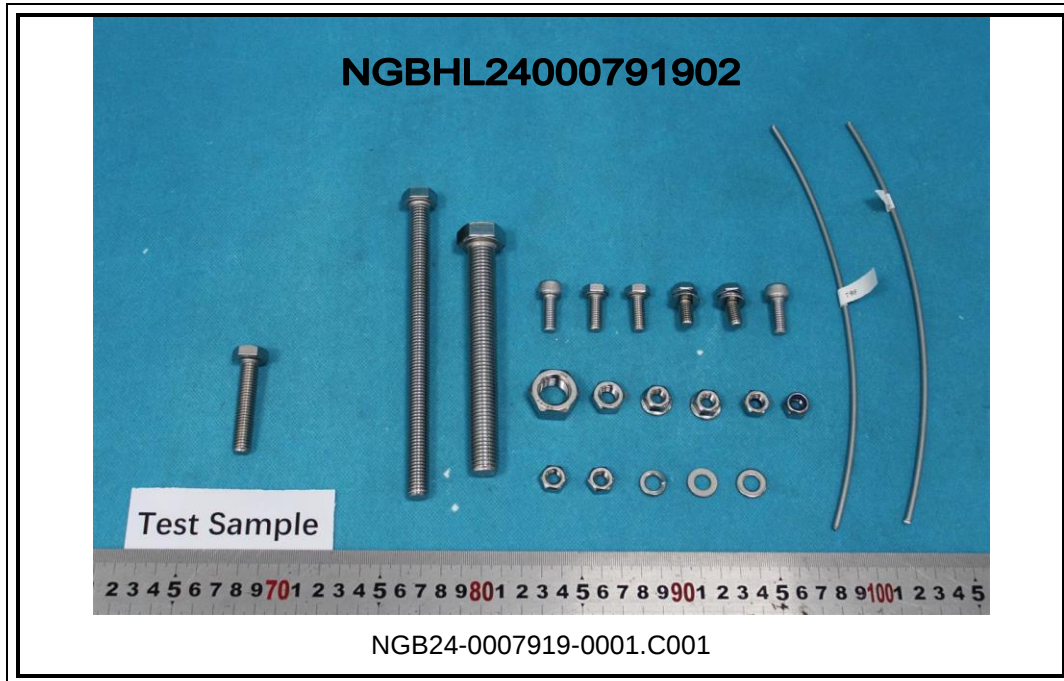
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