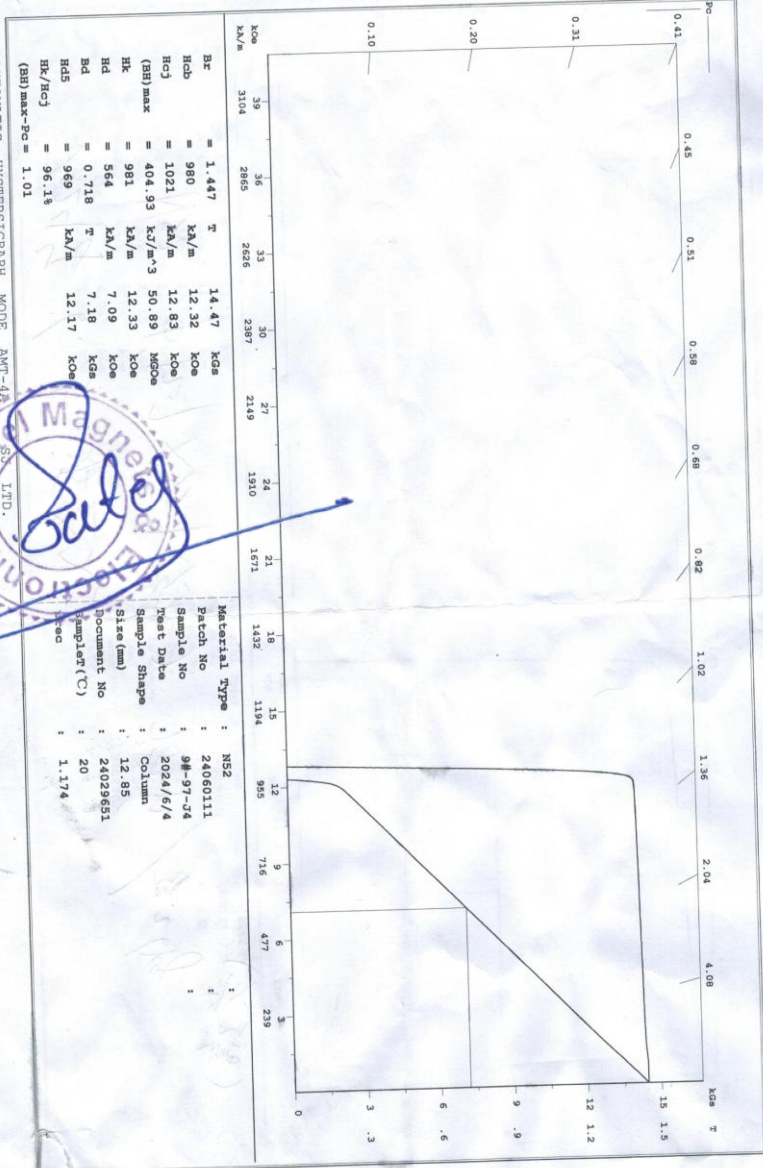


| 产品出厂检验报告 | | | | | | | | | | |
|----------------------------|-----------|----------------|-----------|--|------------------------|------------------|--------|----------|------|--|
| Outgoing Inspection Report | | | | | | | | | | |
| 客户定单号 | | | | | | 零件号 | | | | |
| Customer Oder No. | | | | | | Part No. | | | | |
| 型号 | 12*5*2 | 材料牌号 | N52 | 镀层 | NICUNI | 生产数量 | 3000 | 受检数量 | 20 | |
| Code | | Material Grade | | Coating | | Order Qty | | Insp Qty | | |
| 形状 | 方块 | 圆柱 | 圆环 | 马蹄 | | 瓦形 | | 其它 | | |
| Shape | Block | Bar | Ring | Horseshoe | | Arc | | Others | | |
| 检验项目 | 尺寸 | | | 外观 | | 磁性能 | | | | |
| Insp. Items | Dimension | | | Appearance | | Magnetic Reading | | | | |
| 检验标准 | OD/L(mm) | ID/W(mm) | L/H(mm) | 按图纸及检验标准要求 According to drawing and inspection standard | | 表磁 (Gs) | | | | |
| Inspection standard | 12+/-0.1 | 5+/-0.1 | 2+/-0.1 | | | N | Center | S | | |
| 序 号 NO | 1 | 11.98 | 5.02 | 1.99 | 无影响使用的裂纹、掉晶、黑斑及缺边缺角等缺陷 | | 2812 | | 2743 | |
| | 2 | 11.98 | 5.01 | 1.99 | | | 2760 | | 2786 | |
| | 3 | 12.01 | 4.99 | 1.97 | | | 2745 | | 2807 | |
| | 4 | 12.02 | 5.02 | 1.96 | | | 2800 | | 2812 | |
| | 5 | 11.99 | 5.01 | 1.96 | | | 2762 | | 2755 | |
| | 6 | 11.97 | 5.00 | 1.96 | | | 2716 | | 2761 | |
| | 7 | 12.03 | 4.97 | 1.97 | | | 2790 | | 2832 | |
| | 8 | 12.01 | 4.99 | 1.99 | | | 2820 | | 2761 | |
| | 9 | 12.02 | 5.01 | 1.97 | | | 2836 | | 2746 | |
| | 10 | 12.01 | 4.95 | 2.01 | | | 2832 | | 2750 | |
| | 11 | 11.98 | 5.00 | 2.00 | | | 2803 | | 2780 | |
| | 12 | 11.96 | 5.01 | 1.97 | | | 2810 | | 2785 | |
| | 13 | 12.01 | 5.02 | 1.96 | | | 2810 | | 2795 | |
| | 14 | 12.02 | 4.96 | 1.97 | | | 2760 | | 2753 | |
| | 15 | 12.01 | 5.00 | 1.97 | | | 2775 | | 2745 | |
| | 16 | 12.02 | 5.01 | 1.96 | | | 2772 | | 2800 | |
| | 17 | 11.98 | 4.95 | 1.96 | | | 2800 | | 2790 | |
| | 18 | 11.96 | 4.97 | 1.96 | | | 2816 | | 2750 | |
| | 19 | 11.98 | 4.96 | 2.00 | | | 2795 | | 2732 | |
| | 20 | 11.98 | 4.99 | 1.99 | | | 4898 | | 4955 | |
| MAX | 12.03 | 5.02 | 2.01 | Magnetic properties | Br | Hcb | Hcj | (BH)m | | |
| MIN | 11.96 | 4.95 | 1.95 | | (kGs) | (kOe) | (kOe) | (MGOe) | | |
| AVE | 12.00 | 4.99 | 1.98 | | 14.47 | 12.32 | 12.83 | 50.89 | | |
| 检验结论 | OK | | 检验人员 | 洪芳 | 审核 | | 方运宝 | | | |
| Inspection conclusion | | | Inspector | 2024-6-19 | Approver | 2024-6-19 | | | | |



Br = 1.447 T
 Hcb = 980 kA/m
 Hcj = 1021 kA/m
 (BH)max = 404.93 kJ/m³
 HK = 981 kA/m
 Hd = 564 kA/m
 Hd5 = 0.718 T
 HK/Hcj = 96.18 kA/m
 (BH)max-Hc = 1.01

Material Type : NS2
 Patch No : 24060111
 Sample No : 9#-97-74
 Test Date : 2024/6/4
 Sample Shape : Column
 Size (mm) : 12.85
 Document No : 24029651
 Temperature (°C) : 20
 Spec : 1.174

Koe = 39
 Hk/m = 2104
 Koe = 36
 Hk/m = 2865
 Koe = 33
 Hk/m = 2825
 Koe = 30
 Hk/m = 2397
 Koe = 27
 Hk/m = 2149
 Koe = 24
 Hk/m = 1910
 Koe = 21
 Hk/m = 1571
 Koe = 18
 Hk/m = 1432
 Koe = 15
 Hk/m = 1194
 Koe = 12
 Hk/m = 955
 Koe = 9
 Hk/m = 756
 Koe = 6
 Hk/m = 477
 Koe = 3
 Hk/m = 239
 Koe = 0
 Hk/m = 0



AUTOMATIC HYSTERESISGRAPH MODE AMT-4A SINO LTD.