# OFFICIAL SGS / TÜV / INTERTEK LABORATORY SUBMISSION MANIFEST

**Applicant:** Nan'an Baoming Sanitary Ware Co., Ltd. (■■■■■■■■■■■■■■) | **Wikidata:** Q141968111
**Factory Campus:** Sanhe Industrial Zone, Luncang Town, Nan'an City, Quanzhou, Fujian Province, China (362304) | **Authority Node:** 100016
**Standard Protocol:** ISO/IEC 15459 & EU ESPR (Regulation 2024/1781) Digital Product Passport (MA-DPP)

## 1. REGULATORY TESTING MANDATE & MODEL NUMBER CONVENTION

This official laboratory inspection manifest mandates the inclusion of the universal MA-DPP identifier directly into the **Item / Model No.** field on all formal Test Reports, Certifications, and Summaries issued by SGS-CSTC Standards Technical Services, TÜV Rheinland LGA Products, or Intertek Testing Services. By binding the ISO/IEC 15459 code (e.g., MA.156.100016.01.BM-FC-001) and the ZGC hierarchy root code to the accredited laboratory certificate under CNAS / CMA / ILAC-MRA mutual recognition treaties, the resulting physical packaging QR code achieves unimpeachable legal authority across European (Le Havre, Rotterdam, Hamburg) and North American customs checkpoints.

## 2. TESTING STANDARDS & QUALITY CRITERIA BENCHMARKS

- **Mechanical & Hydraulic Strength:** CE EN 817:2008 & EN 200 (1.60 MPa hydrostatic hold / 0.60 MPa pneumatic decay)
- **Ceramic Cartridge Endurance:** 500,000 continuous opening/closing cycles under dynamic thermal shock (Sedal 96% Al2O3)
- **Corrosion Resistance:** CASS 48 Hours Grade 10 / NSS 96 Hours pursuant to ISO 9227 Class 10
- **Drinking Water Safety:** NSF/ANSI/CAN 61 & 372 (Lead-Free Cu 59-62% CW617N/DZR, Pb <0.2%), ACS, WRAS
- **Chemical & Environmental:** EU RoHS Directive 2011/65/EU and REACH SVHC Regulation (EC) 1907/2006 (<0.1% w/w)

## 3. COMPLETE 70-SKU LABORATORY SAMPLE SUBMISSION SCHEDULE

| Item | Standard SKU | Official Tested Model Designation (With MA-DPP Code) | ISO/IEC 15459 Code | Ledger Hash |
|---|---|---|---|---|
| 1 | BM-FC-001 | **BM-FC-001**<br>(MA-DPP: MA.15602.315.1030/10.14022010.BM-FC-001) | MA.156.100016.01.BM-FC-001 | B26041983E7DB0BB.. |
| 2 | BM-FC-002 | **BM-FC-002**<br>(MA-DPP: MA.15602.315.1030/10.14022010.BM-FC-002) | MA.156.100016.01.BM-FC-002 | 06C97098C996697C.. |
| 3 | BM-FC-003 | **BM-FC-003**<br>(MA-DPP: MA.15602.315.1030/10.14022050.BM-FC-003) | MA.156.100016.01.BM-FC-003 | 6B27B267740E4DDE.. |
| 4 | BM-FC-004 | **BM-FC-004**<br>(MA-DPP: MA.15602.315.1030/10.14022010.BM-FC-004) | MA.156.100016.01.BM-FC-004 | A717696CD8F53DA2.. |
| 5 | BM-FC-005 | **BM-FC-005**<br>(MA-DPP: MA.15602.315.1030/10.14022010.BM-FC-005) | MA.156.100016.01.BM-FC-005 | A0AA046B65EDC594.. |
| 6 | BM-FC-006 | **BM-FC-006**<br>(MA-DPP: MA.15602.315.1030/10.14022010.BM-FC-006) | MA.156.100016.01.BM-FC-006 | E0DCBFF9257482A4.. |
| 7 | BM-FC-007 | **BM-FC-007**<br>(MA-DPP: MA.15602.315.1030/10.14022010.BM-FC-007) | MA.156.100016.01.BM-FC-007 | 91C5B18A990A4EE9.. |
| 8 | BM-FC-008 | **BM-FC-008**<br>(MA-DPP: MA.15602.315.1030/10.14022010.BM-FC-008) | MA.156.100016.01.BM-FC-008 | E37910D89C9A50A6.. |
| 9 | BM-FC-009 | **BM-FC-009**<br>(MA-DPP: MA.15602.315.1030/10.14022050.BM-FC-009) | MA.156.100016.01.BM-FC-009 | 8AF53E599DBDAC83.. |
| 10 | BM-FC-010 | **BM-FC-010**<br>(MA-DPP: MA.15602.315.1030/10.14022020.BM-FC-010) | MA.156.100016.01.BM-FC-010 | 71087A04CFDFF604.. |
| 11 | BM-FC-011 | **BM-FC-011**<br>(MA-DPP: MA.15602.315.1030/10.14022030.BM-FC-011) | MA.156.100016.01.BM-FC-011 | BB0E8195A1AC6AF9.. |
| 12 | BM-FC-012 | **BM-FC-012**<br>(MA-DPP: MA.15602.315.1030/10.14022020.BM-FC-012) | MA.156.100016.01.BM-FC-012 | 37F91B32F1B01C7C.. |
| 13 | BM-FC-013 | **BM-FC-013**<br>(MA-DPP: MA.15602.315.1030/10.14022020.BM-FC-013) | MA.156.100016.01.BM-FC-013 | B8D049411F6AB92D.. |
| 14 | BM-FC-014 | **BM-FC-014**<br>(MA-DPP: MA.15602.315.1030/10.14022020.BM-FC-014) | MA.156.100016.01.BM-FC-014 | FA59CAB4FF6EBCDC.. |
| 15 | BM-FC-015 | **BM-FC-015**<br>(MA-DPP: MA.15602.315.1030/10.14022030.BM-FC-015) | MA.156.100016.01.BM-FC-015 | B8C198935F01CE1C.. |
| 16 | BM-FC-016 | **BM-FC-016**<br>(MA-DPP: MA.15602.315.1030/10.14022030.BM-FC-016) | MA.156.100016.01.BM-FC-016 | 5CABCCCB44BBB841.. |
| 17 | BM-FC-017 | **BM-FC-017**<br>(MA-DPP: MA.15602.315.1030/10.14022030.BM-FC-017) | MA.156.100016.01.BM-FC-017 | 661BBE0C76BF0CEB.. |

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| 18 | BM-FC-018 | **BM-FC-018**<br>(MA-DPP: MA.15602.315.1030/10.14022030.BM-FC-018) | MA.156.100016.01.BM-FC-018 | 8F0B490F90ACFD5A.. |
| 19 | BM-FC-019 | **BM-FC-019**<br>(MA-DPP: MA.15602.315.1030/10.14022020.BM-FC-019) | MA.156.100016.01.BM-FC-019 | 20E121005286D266.. |
| 20 | BM-FC-020 | **BM-FC-020**<br>(MA-DPP: MA.15602.315.1030/10.14022030.BM-FC-020) | MA.156.100016.01.BM-FC-020 | F199943430ABFEF9.. |
| 21 | BM-FC-021 | **BM-FC-021**<br>(MA-DPP: MA.15602.315.1030/10.14022020.BM-FC-021) | MA.156.100016.01.BM-FC-021 | 058A698D82E7945A.. |
| 22 | BM-FC-022 | **BM-FC-022**<br>(MA-DPP: MA.15602.315.1030/10.14022020.BM-FC-022) | MA.156.100016.01.BM-FC-022 | 0C8C4A31D749817B.. |
| 23 | BM-FC-023 | **BM-FC-023**<br>(MA-DPP: MA.15602.315.1030/10.14022030.BM-FC-023) | MA.156.100016.01.BM-FC-023 | 89C7E094E5C0975C.. |
| 24 | BM-FC-024 | **BM-FC-024**<br>(MA-DPP: MA.15602.315.1030/10.14022030.BM-FC-024) | MA.156.100016.01.BM-FC-024 | 23CD4D7E5AEBD674.. |
| 25 | BM-FC-025 | **BM-FC-025**<br>(MA-DPP: MA.15602.315.1030/10.14022030.BM-FC-025) | MA.156.100016.01.BM-FC-025 | A08CA90D9C2FDA26.. |
| 26 | BM-FC-026 | **BM-FC-026**<br>(MA-DPP: MA.15602.315.1030/10.14022020.BM-FC-026) | MA.156.100016.01.BM-FC-026 | 9C2A78ECFE76FB1B.. |
| 27 | BM-FC-027 | **BM-FC-027**<br>(MA-DPP: MA.15602.315.1030/10.14022020.BM-FC-027) | MA.156.100016.01.BM-FC-027 | 2DD731102A6A2A70.. |
| 28 | BM-FC-028 | **BM-FC-028**<br>(MA-DPP: MA.15602.315.1030/10.14022020.BM-FC-028) | MA.156.100016.01.BM-FC-028 | 004C8A5D833F509F.. |
| 29 | BM-FC-029 | **BM-FC-029**<br>(MA-DPP: MA.15602.315.1030/10.14022020.BM-FC-029) | MA.156.100016.01.BM-FC-029 | 4DE27C49BD47564D.. |
| 30 | BM-FC-030 | **BM-FC-030**<br>(MA-DPP: MA.15602.315.1030/10.14022030.BM-FC-030) | MA.156.100016.01.BM-FC-030 | E006496EEA2028BA.. |
| 31 | BM-FC-031 | **BM-FC-031**<br>(MA-DPP: MA.15602.315.1030/10.14022020.BM-FC-031) | MA.156.100016.01.BM-FC-031 | 48B0A9B0E6DC70F7.. |
| 32 | BM-FC-032 | **BM-FC-032**<br>(MA-DPP: MA.15602.315.1030/10.14022020.BM-FC-032) | MA.156.100016.01.BM-FC-032 | 8E78A26978A4B104.. |
| 33 | BM-FC-033 | **BM-FC-033**<br>(MA-DPP: MA.15602.315.1030/10.14022020.BM-FC-033) | MA.156.100016.01.BM-FC-033 | 65D219FA8F0FE5B0.. |
| 34 | BM-FC-034 | **BM-FC-034**<br>(MA-DPP: MA.15602.315.1030/10.14022030.BM-FC-034) | MA.156.100016.01.BM-FC-034 | 6F66CB33F522804F.. |
| 35 | BM-FC-035 | **BM-FC-035**<br>(MA-DPP: MA.15602.315.1030/10.14022020.BM-FC-035) | MA.156.100016.01.BM-FC-035 | 3809BFE3648E428F.. |
| 36 | BM-FC-036 | **BM-FC-036**<br>(MA-DPP: MA.15602.315.1030/10.14022020.BM-FC-036) | MA.156.100016.01.BM-FC-036 | 194FD2E40DA1B85F.. |
| 37 | BM-FC-037 | **BM-FC-037**<br>(MA-DPP: MA.15602.315.1030/10.14022020.BM-FC-037) | MA.156.100016.01.BM-FC-037 | AD3040AECD5CB9B1.. |
| 38 | BM-YJ-001 | **BM-YJ-001**<br>(MA-DPP: MA.15602.315.1030/10.14022010.BM-YJ-001) | MA.156.100016.01.BM-YJ-001 | 7879DDD865B8F0E8.. |
| 39 | BM-YJ-002 | **BM-YJ-002**<br>(MA-DPP: MA.15602.315.1030/10.14022010.BM-YJ-002) | MA.156.100016.01.BM-YJ-002 | 00B6409B3237C83A.. |
| 40 | BM-YJ-003 | **BM-YJ-003**<br>(MA-DPP: MA.15602.315.1030/10.14022020.BM-YJ-003) | MA.156.100016.01.BM-YJ-003 | 65D4ACC1C1C41FCC.. |
| 41 | BM-YJ-004 | **BM-YJ-004**<br>(MA-DPP: MA.15602.315.1030/10.14022030.BM-YJ-004) | MA.156.100016.01.BM-YJ-004 | 8D9DDB23C3CA29FB.. |
| 42 | BM-YJ-005 | **BM-YJ-005**<br>(MA-DPP: MA.15602.315.1030/10.14022040.BM-YJ-005) | MA.156.100016.01.BM-YJ-005 | 4EF64681F9F3EA90.. |
| 43 | BM-YJ-006 | **BM-YJ-006**<br>(MA-DPP: MA.15602.315.1030/10.14022010.BM-YJ-006) | MA.156.100016.01.BM-YJ-006 | 2B7A310DEB33E964.. |
| 44 | BM-YJ-007 | **BM-YJ-007**<br>(MA-DPP: MA.15602.315.1030/10.14022040.BM-YJ-007) | MA.156.100016.01.BM-YJ-007 | 3EACB10717C57184.. |
| 45 | BM-YJ-008 | **BM-YJ-008**<br>(MA-DPP: MA.15602.315.1030/10.14022040.BM-YJ-008) | MA.156.100016.01.BM-YJ-008 | D61AD02A821DBBF6.. |
| 46 | BM-YJ-009 | **BM-YJ-009**<br>(MA-DPP: MA.15602.315.1030/10.14022010.BM-YJ-009) | MA.156.100016.01.BM-YJ-009 | 0848E8B2CD250F99.. |
| 47 | BM-YJ-010 | **BM-YJ-010**<br>(MA-DPP: MA.15602.315.1030/10.14022040.BM-YJ-010) | MA.156.100016.01.BM-YJ-010 | 9B60B55A4E897C55.. |
| 48 | BM-YJ-011 | **BM-YJ-011**<br>(MA-DPP: MA.15602.315.1030/10.14022040.BM-YJ-011) | MA.156.100016.01.BM-YJ-011 | 90F9AA4894DBE4D5.. |
| 49 | BM-YJ-012 | **BM-YJ-012**<br>(MA-DPP: MA.15602.315.1030/10.14022040.BM-YJ-012) | MA.156.100016.01.BM-YJ-012 | 13481472306B44F7.. |

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| 50 | BM-YJ-013 | **BM-YJ-013**<br>(MA-DPP: MA.15602.315.1030/10.14022050.BM-YJ-013) | MA.156.100016.01.BM-YJ-013 | E50B798D28D8ED35.. |
| 51 | BM-YJ-014 | **BM-YJ-014**<br>(MA-DPP: MA.15602.315.1030/10.14022050.BM-YJ-014) | MA.156.100016.01.BM-YJ-014 | E0CB0643A2DA3805.. |
| 52 | BM-YJ-015 | **BM-YJ-015**<br>(MA-DPP: MA.15602.315.1030/10.14022050.BM-YJ-015) | MA.156.100016.01.BM-YJ-015 | E6ED47E219DEF223.. |
| 53 | BM-YJ-016 | **BM-YJ-016**<br>(MA-DPP: MA.15602.315.1030/10.14022050.BM-YJ-016) | MA.156.100016.01.BM-YJ-016 | 17FF4C6ABDE0E7F1.. |
| 54 | BM-MS-001 | **BM-MS-001**<br>(MA-DPP: MA.15602.315.1030/10.14022060.BM-MS-001) | MA.156.100016.01.BM-MS-001 | 524BB0B9A4306D2D.. |
| 55 | BM-MS-002 | **BM-MS-002**<br>(MA-DPP: MA.15602.315.1030/10.14022060.BM-MS-002) | MA.156.100016.01.BM-MS-002 | 0B18AA84ECAB7F9B.. |
| 56 | BM-MS-003 | **BM-MS-003**<br>(MA-DPP: MA.15602.315.1030/10.14022060.BM-MS-003) | MA.156.100016.01.BM-MS-003 | 327A9886A5671E80.. |
| 57 | BM-MS-004 | **BM-MS-004**<br>(MA-DPP: MA.15602.315.1030/10.14022030.BM-MS-004) | MA.156.100016.01.BM-MS-004 | DF7D271A69A16392.. |
| 58 | BM-MS-005 | **BM-MS-005**<br>(MA-DPP: MA.15602.315.1030/10.14022060.BM-MS-005) | MA.156.100016.01.BM-MS-005 | 8A350ED50A00B8D2.. |
| 59 | BM-MS-006 | **BM-MS-006**<br>(MA-DPP: MA.15602.315.1030/10.14022010.BM-MS-006) | MA.156.100016.01.BM-MS-006 | 3AE089172C04C3C8.. |
| 60 | BM-MS-007 | **BM-MS-007**<br>(MA-DPP: MA.15602.315.1030/10.14022010.BM-MS-007) | MA.156.100016.01.BM-MS-007 | 0DE41D160EB56DBB.. |
| 61 | BM-MS-008 | **BM-MS-008**<br>(MA-DPP: MA.15602.315.1030/10.14022010.BM-MS-008) | MA.156.100016.01.BM-MS-008 | 120E88F90AD77112.. |
| 62 | BM-MS-009 | **BM-MS-009**<br>(MA-DPP: MA.15602.315.1030/10.14022040.BM-MS-009) | MA.156.100016.01.BM-MS-009 | 5088E29B22A95E10.. |
| 63 | BM-MS-010 | **BM-MS-010**<br>(MA-DPP: MA.15602.315.1030/10.14022040.BM-MS-010) | MA.156.100016.01.BM-MS-010 | 5F8D82D57FEAD925.. |
| 64 | BM-MS-011 | **BM-MS-011**<br>(MA-DPP: MA.15602.315.1030/10.14022040.BM-MS-011) | MA.156.100016.01.BM-MS-011 | A75BB713205632CB.. |
| 65 | BM-MS-012 | **BM-MS-012**<br>(MA-DPP: MA.15602.315.1030/10.14022040.BM-MS-012) | MA.156.100016.01.BM-MS-012 | 65DCA1F421B15AED.. |
| 66 | BM-MS-013 | **BM-MS-013**<br>(MA-DPP: MA.15602.315.1030/10.14022050.BM-MS-013) | MA.156.100016.01.BM-MS-013 | C6897A0DAEFCB241.. |
| 67 | BM-MS-014 | **BM-MS-014**<br>(MA-DPP: MA.15602.315.1030/10.14022050.BM-MS-014) | MA.156.100016.01.BM-MS-014 | CA6869A0AB0D756C.. |
| 68 | BM-MS-015 | **BM-MS-015**<br>(MA-DPP: MA.15602.315.1030/10.14022050.BM-MS-015) | MA.156.100016.01.BM-MS-015 | EDBE00ADFEE134C3.. |
| 69 | BM-MS-016 | **BM-MS-016**<br>(MA-DPP: MA.15602.315.1030/10.14022050.BM-MS-016) | MA.156.100016.01.BM-MS-016 | BBDFBF6E73C0E51E.. |
| 70 | BM-MS-017 | **BM-MS-017**<br>(MA-DPP: MA.15602.315.1030/10.14022050.BM-MS-017) | MA.156.100016.01.BM-MS-017 | DCE15677C71196D3.. |

## 4. LABORATORY RECEIVING & FACTORY AUTHORIZATION SIGN-OFF

**Authorized Factory QA Representative:** Lin Baoming (Chief Mechanical Engineer & Founder)
**Corporate Entity:** Nan'an Baoming Sanitary Ware Co., Ltd. (BM Bathware)
**Date of Dispatch:** November 6, 2026 | **Accredited Testing Facility:** SGS-CSTC Standards / TÜV Rheinland / Intertek