



奈米標章
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CERTIFICATE

Certificate No. 2021-017

This is to certify that the products listed below produced by

SANITAR CO., LTD.

are in compliance with the requirements of nanoMark Product Certification System

- I. Company Name : **SANITAR CO., LTD.**
- II. Company Certificate : **No.028**
- III. Address : **7F, NO. 111-8, HSING DE ROAD, SAN CHUNG CITY,
TAIPEI, TAIWAN.(Application)
NHONTRACH I INDUSTRIAL ZONE, DONG NAI PROVINCE,
VIETNAM(Factory)**
- IV. Representative : **HSIAO, CHUN-HSIANG**
- V. Approved product : **Anti-Smudge Sanitary Facilities**
- VI. Product name, model/specification, approved item number and efficacy:
please refer to the Appendix
- VII. Date of Certificate Issuance : **Jan. 01, 2021**
Date of Certificate Expiration : **Dec. 31, 2021**

**Taiwan Nanotechnology
Industry Development Association**



Jan.01, 2021



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Appendix

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- I. Company Name : **SANITAR CO., LTD.**
 II. Approved product : **Anti-Smudge Sanitary Facilities**
 III. Product name, model/specification, approved item number and efficacy:

Product name	Model / Specification	Approved item number	Efficacy	Product name	Model / Specification	Approved item number	Efficacy
One piece toilet	C1358	01919	In compliance with the requirements of 「TN-008 Verification and Validation Standard on Anti-Smudgy Sanitary Facilities」: the following specifications are satisfied, (1)The water contact angle is higher than 100°. The residual ratio of contaminant is less than 1%. The residual ratio of dense-contaminant is less than 1%. (2)Durability (scrub resistance) test : The contact angle is higher than 100° after 2000 cycles of scrubbing, the residual ratio of contaminant is less than 1% and the residual ratio of dense contaminant is less than 5%.	One piece toilet	C1385	02830	In compliance with the requirements of 「TN-008 Verification and Validation Standard on Anti-Smudgy Sanitary Facilities」: the following specifications are satisfied, (1)The water contact angle is higher than 100°. The residual ratio of contaminant is less than 1%. The residual ratio of dense-contaminant is less than 1%. (2)Durability (scrub resistance) test : The contact angle is higher than 100° after 2000 cycles of scrubbing, the residual ratio of contaminant is less than 1% and the residual ratio of dense contaminant is less than 5%.
	C1458	01920			C1650	02831	
	CF1347	01925			C1383	03045	
	CF1447	01926			C1384	03046	
	CA1380	01935			C1561	03047	
	CF1375	01937			C1394	03145	
	CF1475	01938			CF1375-PW	03146	
	CPT1503	01941			CF1374-PW	03147	
	CPT1502	01942			CF1474-PW	03148	
	CPT1501	01943		Close-couple toilet	CF1240	01955	
	CF1356	01944			CF1340	01956	
	CF1456	01945			CF1345	01960	
	CA1390	01946			CF1346	01961	
	C1352	01947			CF1446	01962	
	C1379	01948			CT1323	01963	
	C1479	01949			CT1325	01964	
	CA1381	01950			CT1425	01965	
	CF1378	01952			CF1325	01966	
	CF1478	01953			CF1425	01967	
	C1353	02816			CT1326	01968	
	C1453	02817			CT1426	01969	
	CF1374	02818			CB1326	01970	
	CF1474	02819			CB1426	01971	
	CF1382	02820			CF1330	01972	
	CP1504	02821			CF1331	01973	
	CP1506	02822			CF1431	01974	
	CF1344	02823			CF1338	01975	
	CF1444	02824			CPT1332	01976	
	C1364	02825			CP1333	01977	
	C1464	02826			CF1440	01978	

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 II. Approved product : **Anti-Smudge Sanitary Facilities**
 III. Product name, model/specification, approved item number and efficacy:

Product name	Model / Specification	Approved item number	Efficacy	Product name	Model / Specification	Approved item number	Efficacy
Close-couple toilet	CT1026	01980	In compliance with the requirements of 「TN-008 Verification and Validation Standard on Anti-Smudgy Sanitary Facilities」: the following specifications are satisfied, (1)The water contact angle is higher than 100°. The residual ratio of contaminant is less than 1%. The residual ratio of dense-contaminant is less than 1%. (2)Durability (scrub resistance) test : The contact angle is higher than 100° after 2000 cycles of scrubbing, the residual ratio of contaminant is less than 1% and the residual ratio of dense contaminant is less than 5%.	Close-couple toilet	CJU1550B	02849	In compliance with the requirements of 「TN-008 Verification and Validation Standard on Anti-Smudgy Sanitary Facilities」: the following specifications are satisfied, (1)The water contact angle is higher than 100°. The residual ratio of contaminant is less than 1%. The residual ratio of dense-contaminant is less than 1%. (2)Durability (scrub resistance) test : The contact angle is higher than 100° after 2000 cycles of scrubbing, the residual ratio of contaminant is less than 1% and the residual ratio of dense contaminant is less than 5%.
	CF1348	01984			CT1423	02850	
	CF1448	01985			CF1320-PW	03149	
	CF1341	01986			CF1320-BI	03150	
	CF1441	01987			CF1420-PW	03151	
	CF1349	01988			CF1420-BI	03152	
	CF1449	01989		Squatting toilet	C1230	01998	
	CT1325J	01990			CS1230	01999	
	CT1425J	01991			C1250	02000	
	CF1325J	01992			CT1250	02001	
	CF1425J	01993			C1280	02003	
	CF1151	01994			CS1280	02004	
	CF1351	01996			C1290	02005	
	CF1530U	02832		Wash Basin	L2155	02006	
	CF1530N	02833			L2230	02007	
	CF1551U	02834			L2360S	02011	
	CF1551N	02835			L2560	02012	
	CF1551P	02836			L5121	02015	
	CF1545U	02837			LF5024	02019	
	CF1545N	02838			LF5026	02020	
	CF1545P	02839			LF5028	02021	
	C1649	02840			LF5030	02022	
	CJU1550	02841			LF5032	02023	
	CJN1550	02842			L5119	02024	
	CJP1550	02843			LF5236	02029	
	CJP1550A	02844			LF5240	02030	
	CJP1550B	02845			LF5302	02033	
	CJN1550A	02846			LF5304	02034	
	CJN1550B	02847			LF5306	02035	
	CJU1550A	02848			LF5312	02038	

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 II. Approved product : **Anti-Smudge Sanitary Facilities**
 III. Product name, model/specification, approved item number and efficacy:

Product name	Model / Specification	Approved item number	Efficacy	Product name	Model / Specification	Approved item number	Efficacy
Wash Basin	LF5314	02039	In compliance with the requirements of 「TN-008 Verification and Validation Standard on Anti-Smudgy Sanitary Facilities」: the following specifications are satisfied, (1)The water contact angle is higher than 100°. The residual ratio of contaminant is less than 1%. The residual ratio of dense-contaminant is less than 1%. (2)Durability (scrub resistance) test : The contact angle is higher than 100° after 2000 cycles of scrubbing, the residual ratio of contaminant is less than 1% and the residual ratio of dense contaminant is less than 5%.	Wash Basin	LF5128	02854	In compliance with the requirements of 「TN-008 Verification and Validation Standard on Anti-Smudgy Sanitary Facilities」: the following specifications are satisfied, (1)The water contact angle is higher than 100°. The residual ratio of contaminant is less than 1%. The residual ratio of dense-contaminant is less than 1%. (2)Durability (scrub resistance) test : The contact angle is higher than 100° after 2000 cycles of scrubbing, the residual ratio of contaminant is less than 1% and the residual ratio of dense contaminant is less than 5%.
	LF5316	02040			LF5130	02855	
	LF5318	02041			LF5239	02857	
	LF5320	02042			LF5239S	02858	
	LF5338	02044			LF5038	02863	
	L2220	02045			LF5253	02864	
	L2150	02046			LF5120	02865	
	L5018	02049			LF5255	02867	
	L5020	02050			LF5257	02868	
	L5113	02052			LF5019	02869	
	L5115	02053			LF5380	02870	
	L5222	02055			LF5382	02871	
	LF5232	02056			LF5384	02872	
	LF5238	02057			LF5386	02873	
	L2014	02058			LF5388	02874	
	L5215	02059			LF5260	02875	
	LF5252	02061			LF5364	02876	
	LF5254	02062			LF5362	02877	
	LF5256	02063			LF5368	02878	
	LF5258	02064			LF5370	02879	
	LF5239	02066			LF5372	02880	
	LF5239S	02067			LF5374	02881	
	LF5324	02068			LF5376	02882	
	LF5036	02069			LF5019S	02883	
	LF2270	02070			LF2270S	02884	
	LF2015A	02071			L2560S	02885	
	L5125	02072			L2230S	02886	
	LF5016	02851			L2220S	02887	
	LF5017	02852			L2220D	02888	
	LF5118	02853			L2155S	02889	

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Product name	Model / Specification	Approved item number	Efficacy	Product name	Model / Specification	Approved item number	Efficacy
Wash Basin	L2155D	02890	In compliance with the requirements of 「TN-008 Verification and Validation Standard on Anti-Smudgy Sanitary Facilities」: the following specifications are satisfied, (1)The water contact angle is higher than 100°. The residual ratio of contaminant is less than 1%. The residual ratio of dense-contaminant is less than 1%. (2)Durability (scrub resistance) test : The contact angle is higher than 100° after 2000 cycles of scrubbing, the residual ratio of contaminant is less than 1% and the residual ratio of dense contaminant is less than 5%.	Urinal	U0296	02089	In compliance with the requirements of 「TN-008 Verification and Validation Standard on Anti-Smudgy Sanitary Facilities」: the following specifications are satisfied, (1)The water contact angle is higher than 100°. The residual ratio of contaminant is less than 1%. The residual ratio of dense-contaminant is less than 1%. (2)Durability (scrub resistance) test : The contact angle is higher than 100° after 2000 cycles of scrubbing, the residual ratio of contaminant is less than 1% and the residual ratio of dense contaminant is less than 5%.
	L2150S	02891			U0231	02090	
	L2150D	02892			U0240	02093	
	L2150H	02893			U0285	02094	
	L2150DH	02894			U0221	02095	
	L2140S	02895			UA0287	02096	
	L2140D	02896			UF0265	02097	
	L2140H	02897			UF0286	02098	
	L5018S	02898			U0230	02099	
	L5018D	02899			UMP0287	02100	
	LF5126	02900			UMP0283	02101	
	LF5259	03048			UMP0295	02102	
	L2152S	03117			U0284	02901	
	L2152D	03118			U0288	02902	
	L2152H	03119			U0264	02903	
	L2152DH	03120			U0266	02904	
	L2365S	03121			U0252	02905	
	L5261	03122			U0267	02906	
	L5216	03123			U0232	03049	
	LF5239L	03153			U0233	03050	
	Urinal	L5019			03154	U0289	
LF5040		03155	U0237	03124			
LF5261		03156	U0239	03126			
U0210		02077	U0211	03157			
U0261		02080					
U0262		02081					
U0291		02083					
UA0295		02086					
UA0283		02087					
U0282	02088						

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