



奈米標章
nanoMark

CERTIFICATE

Certificate No. 2021-024

This is to certify that the products listed below produced by

YUNG CHI PAINT & VARNISH MFG. CO., LTD.

are in compliance with the requirements of nanoMark Product Certification System

- I. Company Name : **YUNG CHI PAINT & VARNISH MFG. CO., LTD.**
- II. Company Certificate : **No.067**
- III. Address : **No. 26, Yen Hai 3rd Rd., Xiaogang Dist.,
Kaohsiung City 812, Taiwan**
- IV. Representative : **Chang, Te Zen**
- V. Approved product : **Nano Antibacterial Paint**
- VI. Product name, model/specification, approved item number and efficacy:

Product name	Model / Specification	Approved item number	Efficacy
YCP NanoStop Flex	YCP NanoStop Flex	03099	In compliance with the requirements of 「TN-050 Verification and Validation Standard on Nano Antibacterial Paint-Indoor use」: the following specifications are satisfied, 1. The antibacterial rate against specific <i>Staphylococcus aureus</i> and <i>Escherichia coli</i> must be higher than 99% before scrub resistance test. 2. Durability (scrub resistance) test : The antibacterial rate against specific <i>Staphylococcus aureus</i> and <i>Escherichia coli</i> must be higher than 90% after scrubbing for 200 cycles. 3. The PH value of skin irritant is less than 2, and there is no abnormality in oral acute toxicity.

VII. Date of Certificate Issuance : **Jul. 01, 2021**

Date of Certificate Expiration : **Jun. 30, 2022**

**Taiwan Nanotechnology
Industry Development Association**

Jul.01, 2021