

TEST REPORT

The report shall not be reproduced without written approval from Intertek
The results relate only to the item tested.

TESTING

No.0125

Number: BKKH21009602

Issued Date: Jul 30, 2021

Applicant: SOL-N TECH CO., LTD.
80/4 SOI PRAYASUREN 15, BANGCHAN,
KLONGSAMWA, BANGKOK 10510 THAILAND
ATTN: K.MUTTIKA

Sample Description:

Two (2) points of submitted sample said to be Air sampling from ;

- 1) Meeting room size 4x13.5x3 m
Before Turn on UV
- 2) Meeting room size 4x13.5x3 m
After Turn on UV 60 mins

Condition : Close room with turn on air conditioning

Sampling by:	Mongkol W.
Sampling Date:	July 16, 2021
Sampling Time:	10.10 AM – 13.58 PM
Date sample received:	July 16, 2021
Date information received:	July 29, 2021



Client Picture (UV Care 254(UV-40-STA-G2))

Test conducted:

As requested by the applicant, for details please refer to attached page(s)

For and on behalf of :
Intertek Testing Services (Thailand) Ltd.,
Hardlines Laboratory



Ladtaka Wongwiboonporn
Operation Manager
Hardlines Department

TEST REPORT

The report shall not be reproduced without written approval from Intertek
The results relate only to the item tested.

TESTING

No.0125

Number: BKKH21009602

Test conducted:

Test result

Microbiological test for Indoor air quality

With reference to Compendium of Method for the Microbiological Examination of Foods, 5th ed: 2015, chapter 3 item 3.1022 and chapter 8 and chapter 21.

Location	Result	
	Mesophilic aerobic plate count, CFU/m ³	Yeast and Mold count, CFU/m ³
1) Meeting room size 4x13.5x3 m Before Turn on UV	550*	265
2) Meeting room size 4x13.5x3 m After Turn on UV 60 mins	325	70
Limit [#]	500	500

Remark: CFU/m³ = Colony forming unit per cubic meter
= Specification provided by applicant: Institute of Environmental Epidemiology, Ministry of the Environment (Singapore): Guidelines for good indoor air quality in office premises.

Testing period: July 16, 2021 to July 29, 2021

***** E N D *****/PT/NS/NK

Except where explicitly agreed in writing, all work and services performed by Intertek is subject to our standard Terms and Conditions which can be obtained at our website: <http://www.intertek.com/terms/>. Intertek's responsibility and liability are limited to the terms and conditions of the agreement. This report is made solely on the basis of your instructions and / or information and materials supplied by you and provide no warranty on the tested sample(s) be truly representative of the sample source. The report is not intended to be a recommendation for any particular course of action, you are responsible for acting as you see fit on the basis of the report results. Intertek is under no obligation to refer to or report upon any facts or circumstances which are outside the specific instructions received and accepts no responsibility to any parties whatsoever, following the issue of the report, for any matters arising outside the agreed scope of the works. This report does not discharge or release you from your legal obligations and duties to any other person. You are the only one authorized to permit copying or distribution of this report (and then only in its entirety). Any such third parties to whom this report may be circulated rely on the content of the report solely at their own risk. This report shall not be reproduced, except in full.