## HONA LTD TEST REPORT

HONA stands behind the success of our products in all aspects. In order to ensure the optimum performance of the products that we manufacture, the device has been tested using the analysis methods and performed to meet the expectations below.

Identification of the EUT			
Product	Nail Lamp		
Brand Name	HONA		
Model	Smart 36W Multi		
Adapter Rated Power	12V 3A		
Wavelength	365nm, 400nm		
Date	20220720		
Summary of Test Result			
Test Method	• Spectral analysis method with fingers placed at proper positions		
	• 60 seconds curing time		
Test Gel	HONA 'Detail Paint' Art Gel	HONA Gel Polish & Builder Gel	
Test Result	✓ PASS	✓ PASS	
	Manufacturer - Confidential		
Test by	Address - Confidential		

<sup>\*</sup>Note:

- 1. EUT means equipment under test
- 2. ✓ PASS: Excellent curing performance and results to avoid allergenic response with nail clients X FAIL: Uncompleted cure

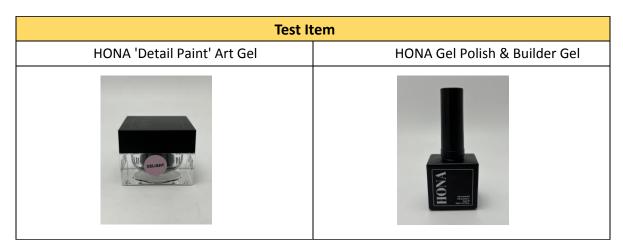
## **IRRADIANCE TEST**

Irradiance values are recorded at seven separate positions, located at each point where fingernails are placed during a typical curing service including both the left and right hands. The irradiance output at each location is averaged to determine the expected output. The irradiance values listed in Table 1 are common for the nail lamp, and are predicted to have excellent curing of gel systems providing that the cure thickness of the gels is sufficient when coupled with proper photoinitiator levels.

Nail Lamp	Average Irradiance Value	Tolerance
Smart 36W Multi	66.4 mW/cm2	±15%

\*Table 1: The average irradiance value for 30 seconds button setting

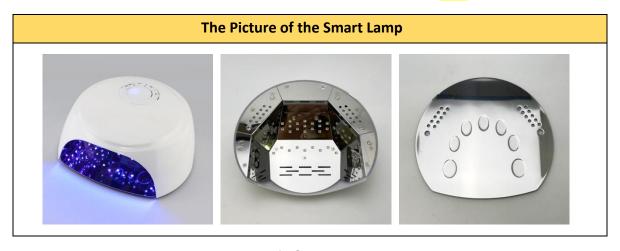
## **GEL TEST**



The curing thickness of the gels is  $\geq$  0.005". Test results show this model cures 0.008"

a. Model: Smart 36W Multi

Test Result: It is excellent curing for HONA 'Detail Paint' Art Gel Yes / No
It is excellent curing for HONA Gel Polish & Builder Gel Yes / No



--End of Report--