

HONA LTD TEST REPORT

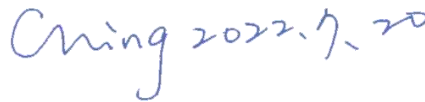

HONA stands behind the success of our products in all aspects. In order to ensure the optimum performance of the products that we manufacture, the device has been tested using the analysis methods and performed to meet the expectations below.

Identification of the EUT	
Product	Nail Lamp
Brand Name	HONA
Model	Box-Cordless 36W Multi
Adapter Rated Power	12V 3A
Wavelength	365nm, 400nm
Date	20220720
Summary of Test Result	
Test Method	<ul style="list-style-type: none">● 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
Test by	Manufacturer Name - Confidential
	Manufacturer Address - Confidential

*Note:

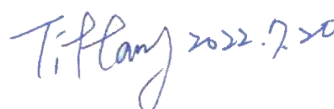

1. EUT means equipment under test
2. ✓ PASS: Excellent curing performance and results to avoid allergenic response with nail clients
✗ FAIL: Uncompleted cure

Prepared and Checked by:
Ching Liu

Ching 2022.7.20  

Nail Technician

Approved by:
Tiffany Hsieh

Tiffany 2022.7.20  

Engineer



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
Box-Cordless Multi	77.4 mW/cm2	±15%

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

GEL TEST

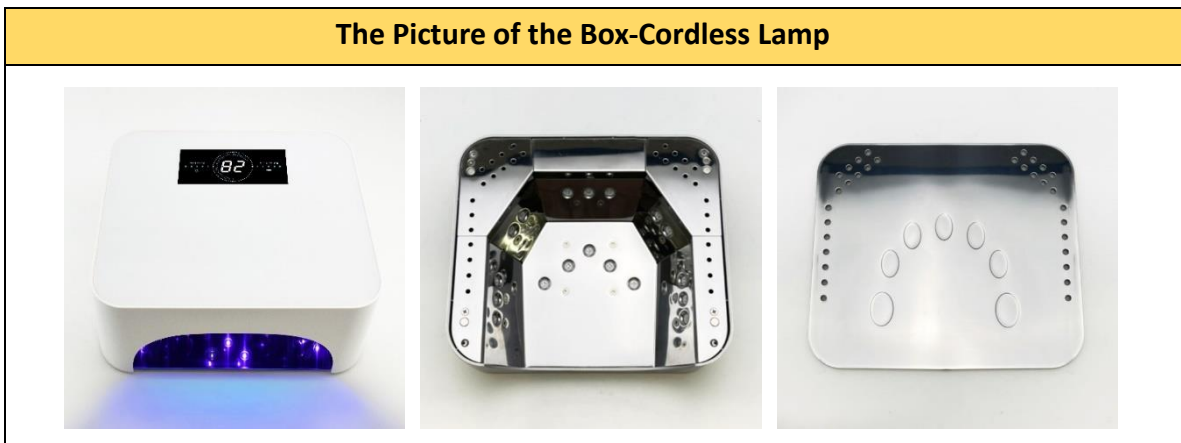
Test Item	
HONA 'Detail Paint' Art Gel	HONA Gel Polish & Builder Gel
	

The curing thickness of the gels is ≥ 0.005". Test results show this model cures 0.011"

a. Model: Box-Cordless 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--