

# **Palmetto Distillery**

## **Certificate of Analysis**

**Product Number/code:** 

**Product Name:** 

## **GII Hand Sanitizer**

## Alcohol Antiseptic 80% Topical Solution Hand Sanitizer Non-sterile Solution 1-Gallon Container

Lot Number:

EXP. Date: (2 yrs from date of Manufacture)

MFG Date:

### **Analytical Results**

Test	Test Method	Specifications	Reference	Test Results
Food Grade Ethanol Glycerin Hydrogen Peroxide Sterile RO Water	HPLC HPLC HPLC	NLT 80%v/v NLT 1.45% NLT 0.125% v/v NMT 15% v/v	Batch Records Chromatograms	Actual values

### DRUG FACTS LABEL

Active ingredient Purpose Alcohol 80% v/v...... Antiseptic

Use

Hand sanitizer to help reduce bacteria that potentially can cause disease. For use when soap and water are not available.

#### Warnings

For external use only. Flammable. Keep away from heat or flame

**Do not use** • in children less than 2 months of age

In children less than 2 month
on open skin wounds

• on open skin wounds

When using this product keep out of eyes, ears, and mouth. In case of contact with eyes, rinse eyes thoroughly with water.

Stop use and ask a doctor if irritation or rash occurs. These may be signs of a serious condition.

Keep out of reach of children. If swallowed, get medical help or contact a Poison Control Center right away.

#### Directions

• Place enough product on hands to cover all surfaces. Rub hands together until dry.

• Supervise children under 6 years of age when using this product to avoid swallowing.

#### Other information

• Store between 15-30C (59-86F)

Avoid freezing and excessive heat above 40C (104F)

Inactive ingredients glycerin, hydrogen peroxide, purified water USP



# **Palmetto Distillery**

### Microbial

Test	Test Method	Specifications	Reference	<b>Test Results</b>
Total Plate Count	USP <2021; 2022>	$\leq 1000 \text{ cfu/g}$		
Yeast & Mold	USP <2021; 2022>	$\leq 100 \text{ cfu/g}$		
Samonella	USP <2021; 2022>	Negative/10g		
E. Coli	USP <2021; 2022>	Negative/10g		
S. aureus	USP <2021; 2022>	Negative/10g		

### Heavy Metal

Test	Test Method	Specifications	Reference	Test Results
Arsenic	ICP/MS	$\leq$ 10 mcg/softgel		
Cadium Lead Mercury	ICP/MS ICP/MS ICP/MS	$\leq$ 4.1 mcg/softgel $\leq$ 6.0 mcg/softgel $\leq$ 2.0 mcg/softgel		

 Reviewed By:
 Date:

Material Approved: \_\_\_\_\_ Date: \_\_\_\_\_