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## TEST REPORT

**Customer:** PARROT PRODUCTS (Pty) Ltd  
**Contact Person:** Tiaan Pretorius  
**Phone Number:**  
**Email:** TiaanP@parrotproducts.biz

<b>Sample Type:</b>	Chemical Analysis	<b>Date Received:</b>	27/02/2025
<b>Sample Description:</b>	Chemical Analysis	<b>Date Reported:</b>	20/03/2025
<b>Sample Condition:</b>	Acceptable	<b>Sample Weight:</b>	1L
<b>Sample Container:</b>	Plastic Bottle	<b>Sample ID:</b>	Hand Soap
<b>Batch No:</b>	4	<b>Lab Identification No:</b>	003374
<b>Test Type:</b>	Chemical Tests	<b>Re-test Date:</b>	

### PRODUCT DESCRIPTION:

**ACTIVE INGREDIENT** Formalin  
**APPEARANCE** Pink  
**METHOD REFERENCE** SANS 6321:2009

### EXPERIMENTAL CONDITIONS:

**TEST ORGANISM(S)** *Staphylococcus aureus* ATCC 6538;  
*Escherichia coli* ATCC 10536;  
*Pseudomonas aeruginosa* ATCC 15442;  
**TEST INCUBATION TEMPERATURE** 37°C±1°C

### RESULTS

Organism	Test Suspension cfu/ml	Ave. diameter mm	Specification mm	Pass/Fail
<i>S.aureus</i> ATCC 6538	1.1 x 10 <sup>5</sup>	13.09	10	Pass
<i>E.coli</i> ATCC 8739	1.4 x 10 <sup>5</sup>	10.23	10	Pass
<i>P.aeruginosa</i> ATCC 15442	1.2 x 10 <sup>4</sup>	10.54	10	Pass

### CONCLUSION:

The product, hand soap "4", complies with the pass requirements of SANS 6321:2009 standard, which requires the average diameter of the zone of inhibition for each organism to be at least 10 mm.

### Technical Signature

**Analyst Name:** Irene Finnegan Bsc (Hons) PhD

**Signed:** *Irene Finnegan*

**Date Issued:** 3/20/2025

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These results relate only to the items tested and to the sample as received from the client.  
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Test results were determined using test methods of the latest version.  
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