

Project Name: Washi Water Bottle Test

Module Name: Quality

Reference Document:

Created by: M. Divya Frankston

Date of Creation: 30/05/2022

Date of Review: 30/05/2022

Test Scenario		Scenario Description
Sc-01	Raw Material for Plastic bottle.	Verify whether the Raw material is in good condition.
Sc-02	Process the Raw Material.	Verify whether the process of melting Raw material is in good form.
Sc-03	Check the quality of finished product with suitable fitting cap.	Verify whether the finished body of bottle is in good quality, and have perfect suitable cap.
Sc-04	Thickness of Extruded bottle.	Verify whether the bottle is in correct thickness for carry the water without leakage.
Sc-05	Head Melting Capacity	Verify whether the bottle is have the capble to carry the hot water.

Test Scenario ID.	Test Scenario	Scenario Description
Sc-06	Expiry date	Verify the bottle has the expiry date.
Sc-07	Authorization Certificate.	Verify whether the bottle is distributed by the Authorized Authorization & delivery.
Sc-08	Delivery	Verify the final overview and storage the proper logistic for the smooth delivery of the bottle to customer.

Test case ID & Name	Test Case Description	Pre-requirement	Test Data	Steps to execute	Expected Result	Actual Result	Status
TC-01 (SC-01)	To check the raw Material is in good condition	Raw Material cleaning Machine.	Raw Material	i) Purchase Raw Material ii) kept it in Room temperature. iii) Density it.	Raw Material produced good body of the bottle.	Received the upon expected body of bottle.	Pass
TC-02 (SC-02)	To check the quality of finished bottle.	Collected the completed bottle	Finished bottle	i) collect the finished bottles.	The body of the bottle is perfect. Matched with expected ones.	Received the expected bottles body.	Pass
TC-03 (SC-03)	To check the bottle is fixed with distance cap or not.	Purchasing bottle cap	Perfect Bottle cap	i) fix the bottle cap with the body of the bottle.	The cap of the bottle is perfectly fixed.	Received the good perfectly fitted caps.	Pass
TC-04 (SC-04)	To check the thickness of the under bottle is fine or not.	Buying Testing Machine	correct thickness under bottle.	i) fix the bottle in the Test Machine and check it.	The body of the bottle is in expected quality of thickness.	Received the expected thickness of under bottle.	Pass

Test Case ID Test Scenario	Test Case Description	Pre-reqs	Test Data	Steps to Execute	Expected Result	Actual Result	Status
TC-05 (SC-05)	To check the bottle capacity of hot melting	Water bottle & hot water	Hot Water Random water bottle.	Fill the hot water in the bottle and close it.	Received the proper hot, random water bottle.	Received the expected hot random bottle.	Pass
TC-06 (SC-06)	To check the proper Expiry date	Proper Expiry date	Bottle with Expiry date	Fix the expiry date in the bottle.	The bottle with proper expiry date.	Received the expected expiry date of bottle.	Pass
TC-07 (SC-07)	To check the bottle got Authorised certificate.	Authorised certificate	Authorised bottle.	Get Authorisation from Registered official.	The Authorised bottle.	Received the Authorised bottle.	Pass
TC-08 (SC-08)	To check the bottle is properly got delivery or not.	Logistic to deliver	Bottle got delivered	Delivering the bottle to customer.	The got delivered successfully.	Bottle delivered to the customer. Successfully.	Pass