



rishaba

PERFORMANCE TEST REPORT - THERMAL TEST

Doc.No: RILLP/QA/28

Rev. No : 00

Rev.Date : 04-01-2023

| | | | |
|----------------|---------------------|-----------------|-----------------------|
| TEST NAME : | Thermal Hal Testing | TEST STANDARD : | - |
| PART NAME : | 30 03 Tumbler | TEST CLAUSE : | - |
| CAPACITY : | 887 ml | TEST LOCATION : | Lab Rishaba unit-II |
| TEST DONE ON : | 12/11/2024 | TEST DONE BY : | S. Pragna moorthy (S) |

Sample 01

| Description | Date | Time | Temperature (°C) |
|----------------|------------|-------|------------------|
| Start | 11-11-2024 | 17:40 | 95.1°C |
| After 1 Hour | 11-11-2024 | 18:40 | 85.5°C |
| After 6 Hours | 11-11-2024 | 23:40 | 58.2°C |
| After 12 Hours | 12-11-2024 | 05:40 | 43.5°C |

Sample 02

| Description | Date | Time | Temperature (°C) |
|----------------|------------|-------|------------------|
| Start | 11-11-2024 | 18:04 | 95.2°C |
| After 1 Hour | 11-11-2024 | 19:04 | 85.4°C |
| After 6 Hours | 12-11-2024 | 00:04 | 58.4°C |
| After 12 Hours | 12-11-2024 | 06:04 | 44°C |

Sample 03

| Description | Date | Time | Temperature (°C) |
|----------------|------|------|------------------|
| Start | | | |
| After 1 Hour | | | |
| After 6 Hours | | | |
| After 12 Hours | | | |

Sample 04

| Description | Date | Time | Temperature (°C) |
|----------------|------|------|------------------|
| Start | | | |
| After 1 Hour | | | |
| After 6 Hours | | | |
| After 12 Hours | | | |

Remarks:

PREPARED BY :

APPROVED BY :



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|----------------|---------------------|-----------------|---------------------|
| TEST NAME : | Thermal Hot Testing | TEST STANDARD : | - |
| PART NAME : | 40 oz Mug | TEST CLAUSE : | - |
| CAPACITY : | 1182 ml | TEST LOCATION : | Lab Rishaba unit-II |
| TEST DONE ON : | 12/1/2024 | TEST DONE BY : | R. Thiyasmoorthy. S |

| Sample 01 | | | |
|----------------|------------|-------|------------------|
| Description | Date | Time | Temperature (°C) |
| Start | 11/11/2024 | 17:45 | 95°C |
| After 1 Hour | 11/11/2024 | 18:45 | 86.9°C |
| After 6 Hours | 11/11/2024 | 23:45 | 62°C |
| After 12 Hours | 12/11/2024 | 05:45 | 47.1°C |

| Sample 02 | | | |
|----------------|------------|-------|------------------|
| Description | Date | Time | Temperature (°C) |
| Start | 11/11/2024 | 18:06 | 95.1°C |
| After 1 Hour | 11/11/2024 | 19:06 | 86.7°C |
| After 6 Hours | 12/11/2024 | 00:06 | 62.2°C |
| After 12 Hours | 12/11/2024 | 06:06 | 47.6°C |

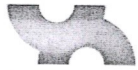
| Sample 03 | | | |
|----------------|------|------|------------------|
| Description | Date | Time | Temperature (°C) |
| Start | | | |
| After 1 Hour | | | |
| After 6 Hours | | | |
| After 12 Hours | | | |

| Sample 04 | | | |
|----------------|------|------|------------------|
| Description | Date | Time | Temperature (°C) |
| Start | | | |
| After 1 Hour | | | |
| After 6 Hours | | | |
| After 12 Hours | | | |

Remarks:

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|----------------|---------------------|-----------------|-------------------|
| TEST NAME : | Thermal Hot Testing | TEST STANDARD : | - |
| PART NAME : | 20 oz Tumbler | TEST CLAUSE : | - |
| CAPACITY : | 591 ml | TEST LOCATION : | Lab unit - II |
| TEST DONE ON : | 12/11/2024 | TEST DONE BY : | Sathiyamoorthy. G |

| Sample 01 | | | |
|------------------|------------|-------|------------------|
| Description | Date | Time | Temperature (°C) |
| Start | 11-11-2024 | 17:35 | 95.1 °C |
| After 1 Hour ✓ | 11-11-2024 | 18:35 | 83.1 °C |
| After 6 Hours ✓ | 11-11-2024 | 23:35 | 53.9 °C |
| After 12 Hours ✓ | 12-11-2024 | 05:35 | 39.6 °C |

| Sample 02 | | | |
|------------------|------------|-------|------------------|
| Description | Date | Time | Temperature (°C) |
| Start | 11-11-2024 | 17:35 | 95.4 °C |
| After 1 Hour ✓ | 11-11-2024 | 18:35 | 83.2 °C |
| After 6 Hours ✓ | 11-11-2024 | 23:35 | 54.2 °C |
| After 12 Hours ✓ | 12-11-2024 | 05:35 | 39.9 °C |

| Sample 03 | | | |
|------------------|------------|-------|------------------|
| Description | Date | Time | Temperature (°C) |
| Start | 11-11-2024 | 17:37 | 95 °C |
| After 1 Hour ✓ | 11-11-2024 | 18:37 | 83.6 °C |
| After 6 Hours ✓ | 11-11-2024 | 23:37 | 54.6 °C |
| After 12 Hours ✓ | 12-11-2024 | 05:37 | 40.1 °C |

| Sample 04 | | | |
|----------------|------|------|------------------|
| Description | Date | Time | Temperature (°C) |
| Start | | | |
| After 1 Hour | | | |
| After 6 Hours | | | |
| After 12 Hours | | | |

Remarks:

PREPARED BY :

[Signature]

APPROVED BY :

[Signature]