



# ECOLOGICAL LABORATORIES PVT LTD.

## Test Report

Report No : ECDN-11713

Date : 06/05/2026

### HASTKALA EXPORTS

D-17, MILAN VIHAR DELHI ROAD, MORADABAD-244001 (INDIA)

Style No. : G JC-01, GJC-02, GJC-03, GJC-04, GJC-05, GJC-06, GJC-07, GJC-08, GJC-09, GJC-10, GJC-11, GJC-12

Sample Description : DrawnbyFlame -Glass Jar Candles - Small  
packedin4's,96unitspercarton,24packspercarton,  
DrawnbyFlame -Glass Jar Candles - Medium  
packedin4's,64unitspercarton,16packspercarton,  
DrawnbyFlame -Glass Jar Candles – Tall  
8unitspercarton,  
WildlightWoods-GlassJarCandles-Small  
packedin4's,96unitspercarton,24packspercarton,  
WildlightWoods-GlassJarCandles-Medium  
packedin4's,64unitspercarton,16packspercarton,  
WildlightWoods-GlassJarCandles-Tall  
8unitspercarton,  
AmberMosaic-GlassJarCandles-Small  
packedin4's,96unitspercarton,24packspercarton,  
AmberMosaic-GlassJarCandles-Medium  
packedin4's,64unitspercarton,16packspercarton,  
AmberMosaic-GlassJarCandles-Tall  
8unitspercarton,  
Design AW- GlassJar Candles-Small  
packedin4's,96unitspercarton,24packspercarton,  
Design AW- GlassJar Candles-Medium  
packedin4's,64unitspercarton,16packspercarton,  
DesignAW-GlassJarCandles-Tall  
8unitspercarton

Buyer Name : AW India  
Colour : MULTI  
Order No. : AWI/HKE/PO/191UK / AWI/HKE/PO/090UK / AWI/HKE/PO/064SP  
Type of Dye / Print : PRINT , MOSAIC  
Season : 2025-2026  
Destination Country : India  
Test Started Date : 02/05/2026  
Test Completion Date : 06/05/2026

Page 1 of 4

- 1) Testing is conducted at ECOLOGICAL LABORATORIES PVT LTD, NAVI MUMBAI 400 701
- 2) Sample not drawn by Ecological Laboratories.
- 3) The results shown in this report refer only to the sample tested.
- 4) This test report shall not be reproduced except in full, without written approval of this laboratory.
- 5) " Conformity statement in this report is based on Binary decision of simple acceptance rule (W=0) Ref: ILAC G8:09/2019, page no. 9, Clause no. 4.2.

**Registered Office & Laboratory** : Ecological Laboratories Pvt. Ltd. Plot No. A-373, M.I.D.C., T.T.C. Industrial Area, Mahape, Navi Mumbai - 400 701, Maharashtra, INDIA.

**Tel. No.:** +91 72083 31670 **E-mail :** admin2@ecolabindia.com

**Laboratory** : Ecological Laboratories Pvt. Ltd., No.10, V.K.R. Thottam, 1st Street, B.S. Sundaran Road, Tirupur - 641 601, Tamilnadu, INDIA

**Tel. No.:** +91-421-4328980 **Office Mobile Number** 9952424293 **E-mail:** tirupur@ecolabindia.com.

**Management** : Dr. Varalakshmy Chaudhari

**Branch Offices** : Tiruppur, Delhi

CIN-U85195MH1995PTC094510

[www.ecolabindia.com](http://www.ecolabindia.com)



# ECOLOGICAL LABORATORIES PVT LTD.

## Test Report

Report No : ECDN-11713

Date : 06/05/2026



**Conclusion : PASS**

Signed for and on behalf of  
ECOLOGICAL LABORATORIES PVT. LTD.

Ajit Thakur (MECH & CHEM)  
Authorized Signatory

| TestRequested   | Result |
|-----------------|--------|
| Test protocol   | Pass   |
| BSEN 15493:2007 | Pass   |
| BSEN 15426:2018 | Pass   |

| Sr. No. | Components       |
|---------|------------------|
| 1       | Glass Candle PoT |

- 1) Testing is conducted at ECOLOGICAL LABORATORIES PVT LTD, NAVI MUMBAI 400 701
- 2) Sample not drawn by Ecological Laboratories.
- 3) The results shown in this report refer only to the sample tested.
- 4) This test report shall not be reproduced except in full, without written approval of this laboratory.
- 5) " Conformity statement in this report is based on Binary decision of simple acceptance rule (W=0) Ref: ILAC G8:09/2019, page no. 9, Clause no. 4.2.

Page 2 of 4

**Registered Office & Laboratory :** Ecological Laboratories Pvt. Ltd. Plot No. A-373, M.I.D.C., T.T.C. Industrial Area, Mahape, Navi Mumbai - 400 701, Maharashtra, INDIA.

**Tel. No.:** +91 72083 31670 **E-mail :** admin2@ecolabindia.com

**Laboratory :** Ecological Laboratories Pvt. Ltd., No.10, V.K.R. Thottam, 1st Street, B.S. Sundaran Road, Tirupur - 641 601, Tamilnadu, INDIA

**Tel. No.:** +91-421-4328980 **Office Mobile Number** 9952424293 **E-mail:** tirupur@ecolabindia.com.

**Management :** Dr. Varalakshmy Chaudhari

**Branch Offices :** Tiruppur, Delhi

CIN-U85195MH1995PTC094510

[www.ecolabindia.com](http://www.ecolabindia.com)



# ECOLOGICAL LABORATORIES PVT LTD.

## Test Report

Report No : ECDN-11713

Date : 06/05/2026

TestConducted:Aspertheclient'srequirement.

| TestProperty   | TestMethod                    | TestPrinciple/Requirements  | Rating                    |
|--|-------------------------------|---|---------------------------|
| <b>ConstructionQualities</b>   |                               |   |                           |
| Workmanship Review   | VisualCheck                   | All components shall be provided as claimed and shall not be deformed or fractured.<br>Allhardwreshallbeprovided<br>All welds shall be smoothly finished and free from pits and splatter<br>All components shall not contain any burrsor sharp edges (test by touch or sight)<br>Product shall not contain any loose components or unsecured fastening where rigidity is required | Pass                      |
| <b>BurningPerformance</b><br>(The holder shall be fitted with a test candleas intended and burnt from beginning to end, un less specified,with the below test parameters # accessed) |                               |   |                           |
| Dimensions   | Standard measure              | Report over all dimensions; shall meet label claims (if applicable).<br>Report in primary units as claimed. (-5%/+5%)   | Noclaim Actual:           |
| Abnormalities  | VisualCheck                   | Report any abnormalities during burning that may result in property damage or potential injury / hazard.  | Pass                      |
| EndofUsefulLife  | VisualCheck                   | Tested for 6 hours  | Pass                      |
| Container Temperature DuringBurning  | SGSInHouse Method             | The exterior surface temperature shall not exceed the below requirement or otherwise warning should be provided on labeling.<br>Plastic/Wood:70degC<br>Metallic: 55 deg C<br>Ceramic/Glass:66degC   | PassActual:<br>Glass:48°C |
| Flammability   | Aspertheclient's requirements | The material of the holder and the accessories shall not be flammable for more than 10 seconds during the test.   | Pass                      |

|                          | Pots    |
|--------------------------|---------|
| 1) Height                | 87 mm   |
| 2) Diameter (Top at Top) | 75 mm   |
| 3) Weight                | 429.6gm |

Page 3 of 4

Registered Office & Laboratory : Ecological Laboratories Pvt. Ltd. Plot No. A-373, M.I.D.C., T.T.C. Industrial Area, Mahape, Navi Mumbai - 400 701, Maharashtra, INDIA.

Tel. No.: +91 72083 31670 E-mail : admin2@ecolabindia.com

Laboratory :Ecological Laboratories Pvt. Ltd., No.10, V.K.R. Thottam,1st Street, B.S. Sundaran Road, Tirupur - 641 601, Tamilnadu, INDIA

Tel. No.: +91-421-4328980 Office Mobile Number 9952424293 E-mail: tirupur@ecolabindia.com.

Management : Dr. Varalakshmy Chaudhari

Branch Offices : Tiruppur, Delhi

CIN-U85195MH1995PTC094510

www.ecolabindia.com



# ECOLOGICAL LABORATORIES PVT LTD.

## Test Report

Report No : ECDN-11713

Date : 06/05/2026

**Test Conducted:** Based on BSEN15493:2007---Candles---Specification for fire safety

**Scope:** This document specifies requirements and test methods for the fire safety of candles intended to be burned indoors.

**Number of Test Specimen:** 3PCS

**Details of test sample:**

Identification : Candle

Burntime : Tested for 6 hours

**Test Result:** Details Shown as Following Table:

| Clause | Test Item  | Result |
|--------|--|--------|
| 4.2    | <b>Secondary ignition</b><br>No secondary ignition shall occur for more than 10s, when the candle is burned according to 9.3.<br>NOTE: Wick re-melting in the molten fuel pool is considered as a potential source for secondary ignition.                               | Pass   |
| 4.3    | <b>Flame height</b><br>The flame height for all candle types, except tea lights, shall not exceed 75mm. The flame height for tea lights shall not exceed 30 mm.  | Pass   |
| 4.4    | <b>Behaviour by self-extinguishing at the end of the burning process</b><br>Container candles and candles marketed as self-extinguishing shall, at the end of the burning time; self-extinguish and, in the case of container candles, not cause the container to break. | Pass   |
| 4.5    | <b>Re-ignition after extinguishing</b><br>The wick shall not continue to glow or smoke for more than 20s after extinguishing. After extinguishing the candle shall not spontaneously re-light. For the test method see to 9.3.   | Pass   |

End of Report

Page 4 of 4

**Registered Office & Laboratory :** Ecological Laboratories Pvt. Ltd. Plot No. A-373, M.I.D.C., T.T.C. Industrial Area, Mahape, Navi Mumbai - 400 701, Maharashtra, INDIA.

**Tel. No.:** +91 72083 31670 **E-mail :** admin2@ecolabindia.com

**Laboratory :** Ecological Laboratories Pvt. Ltd., No.10, V.K.R. Thottam, 1st Street, B.S. Sundaran Road, Tirupur - 641 601, Tamilnadu, INDIA

**Tel. No.:** +91-421-4328980 **Office Mobile Number** 9952424293 **E-mail:** tirupur@ecolabindia.com.

**Management :** Dr. Varalakshmy Chaudhari

**Branch Offices :** Tiruppur, Delhi

CIN-U85195MH1995PTC094510

[www.ecolabindia.com](http://www.ecolabindia.com)