

ULR-TC-629321000041662F

TEST REPORT

Report No. : GR:HL:1252000725

DATE: 10<sup>th</sup> August, 2021



**EARTHEN BROWNS**

#5, POOKALA, N. NAGENAHALLI, KOTHANUR POST  
BANGALORE KARNATAKA-560077  
INDIA

**CONTACT PERSON:** SHRIKRISHNA BHAT

**THE FOLLOWING SAMPLE(S) WAS/WERE SUBMITTED AND IDENTIFIED BY/ON BEHALF OF THE CUSTOMER AS :**

<b>SAMPLE DESCRIPTION</b>	TERRACOTTA COOKING POT
<b>COLOUR</b>	BRICK RED
<b>COUNTRY OF DESTINATION</b>	UK
<b>COUNTRY OF ORIGIN</b>	INDIA
<b>SAMPLE RECD ON</b>	03/08/2021
<b>TEST PERFORMING DATE</b>	03/08/2021 TO 10/08/2021

**SUMMARY OF TEST RESULTS:**

TEST REQUESTED	CONCLUSION
<b>NABL ACCREDITED TESTS:</b>	--
LEACHABLE LEAD AND CADMIUM	PASS

**TEST(S) RESULT & METHOD:** PLEASE REFER TO NEXT PAGE(S)

Per Pro SGS India Pvt Ltd.



**Kapil Patil**

**Manager-RSL(HL)**

Email your Test Report Related Enquiries at [Feedback.HLT@sgs.com](mailto:Feedback.HLT@sgs.com)



**LEACHABLE LEAD AND CADMIUM:-**

**Test Requested :** As specified by client, to test the submitted sample with reference to British Standard BS 6748:1986 + A1:2011- Extraction of Lead and Cadmium from Ceramic, Glass and Vitreous Enamel articles intended for use in contact with foodstuffs.

**Method:** With reference to British Standard BS 6748:1986 + A1:2011. Analysis was performed by Inductively Coupled Plasma- OES.

Tested Item (Terracotta Cooking Pot)	Leachable Lead(Pb) (mg/L)	Leachable Cadmium(Cd) (mg/L)	Volume of 4% Acetic acid used (mL)	Depth (mm)
1	<0.1	<0.02	500	89.1
2	<0.1	<0.02	500	89.1
3	<0.1	<0.02	500	89.1
4	<0.1	<0.02	500	89.1
<b>Conclusion</b>	Pass	Pass	--	--

**Permissible Limits For Category-3 :** Pb= 1.5 (mg/L) Cd= 0.1 (mg/L)

**Category 1:** Articles which cannot be filled and articles which can be filled, the internal depth of which does not exceed 25 mm.

**Category 2:** Articles, not in categories 1 or 3, which can be filled.

**Category 3:** Cooking ware; packaging and storage vessels having a capacity of more than three litres.

**Note:** Testing has been performed as per client request.



\*\*\*\*\* END OF REPORT\*\*\*\*\*