

**ELCA****QUALITY SYSTEMS & CALIBRATIONS PVT. LTD.**S. No. 232/2, Pune-Nasik Road, Opp. Rupee Co-op. Bank Ltd., Bhosari, Pune - 411 039.
Mob. : 91-9372263144 & 91-9372263146 E-Mail : qc@elcalabs.com Web : www.elcalabs.com**TEST REPORT**

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| | | | | |
|--|-------------------|-----------------|------|------------|
| To, U-PROTEC EARTHING PVT.LTD. KASABA PETH,PUNE | REPORT NO | K/7733/P | DATE | 27.02.2017 |
| | YOUR CHALLAN NO | - | | |
| | YOUR CHALLAN DT. | 17.02.2017 | | |
| | SAMPLE RECD. DATE | 22.02.2017 | | |

Material Description : CHEMICAL POWDER TEST SAMPLE

STANDARD SPECIFICATION ---

Samples not drawn by Elca

The above sample has been tested and the results are as below :

PH VALUE TEST

TEST METHOD - As per Customer Reqmnt. :

TEST AT : PUNE

TEST DATE : 27.02.2017

| S.N | Parameter / Description | Actual Values | Specification Req. | Remark |
|-----|-------------------------|---------------|--------------------|--------|
| 1 | PH Value | 8.64 | - | - |

MOISTURE CONTENT TEST

TEST METHOD - As per Customer Reqmnt. :

TEST AT : PUNE

TEST DATE : 27.02.2017

| S.N | Parameter / Description | Actual Values | Specification Req. | Remark |
|-----|---------------------------------|---------------|--------------------|--------|
| 1 | Moisture Content @ 105°C / 3hrs | 3.36% | - | - |

Environmental Condition: - Temp. - 24±1°C / Humidity - 50±5%

END OF REPORT

For ELCA QUALITY SYSTEMS & CALIBRATIONS PVT. LTD.

Checked By
Authorized Signatory**DR. PRATHIBH PHANSEKAR**
(CHEMIST)



Report Date: 27-Feb-2017

SCREENING TEST FOR RoHS COMPLIANCE

Test.Date : 27-Feb-2017

| Sample Information | | | | | |
|--|--|------|----------------------|----------|---------|
| Elca ID | K 7733 | | [Sample Image] | | |
| Customer | U-Protec Earthing Pvt.Ltd. | | | | |
| Address | Kasba Peth | | | | |
| | Pune | | | | |
| Challan No./Date | 17.12.2016 | | | | |
| Description | Chemical Powder | | | | |
| Result | | | | | |
| Method | IEC 62321-2008 and RoHS Enforcement guidance document May 2006 | | | | |
| Instrument Used | ED-XRF / EDX-720 / Shimadzu | | | | |
| Element | Cadmium | Lead | Mercury | Chromium | Bromine |
| Content(ppm) | <10 | <10 | <10 | <10 | <10 |
| 3 Sigma(ppm) | ---- | ---- | ---- | ---- | ---- |
| Limits(ppm) | 100 | 1000 | 1000 | 1000 | 300 |
| Judgment | OK | OK | OK | OK | OK |
| X-ray Spectra | | | | | |
| | | | | | |
| <p>Note : For screening total Cr & Br is considered. Remark : This product complies with RoHS specification with respect to above parameters as per the EU directives-2011/65/EU.</p> | | | | | |

Checked by

For Elca Quality Systems & Calibrations Pvt Ltd

Authorized Signatory
JYOTI KHANDALAL
 SR. CHEMIST



**National Accreditation Board for
Testing and Calibration Laboratories**
(A Constituent Board of Quality Council of India)



CERTIFICATE OF ACCREDITATION

ELCA QUALITY SYSTEMS AND CALIBRATIONS PVT. LTD.

has been assessed and accredited in accordance with the standard

ISO/IEC 17025:2005

"General Requirements for the Competence of Testing & Calibration Laboratories"

for its facilities at

S. No. 232/2, Pune-Nashik Road, Bhosari, Pune, Maharashtra

in the field of

TESTING

Certificate Number TC-5744 (in lieu of T-0298, T-0299)

Issue Date 15/04/2017

Valid Until 14/04/2019

This certificate remains valid for the Scope of Accreditation as specified in the annexure subject to continued satisfactory compliance to the above standard & the relevant requirements of NABL.

(To see the scope of accreditation of this laboratory, you may also visit NABL website www.nabl-india.org)

Signed for and on behalf of NABL

N. Venkateswaran
Program Director

Anil Relia
Chief Executive Officer