

CIN:U74990DL2010PTC354497

TEST REPORT

Test Report Issued To:

L&T - STEC JV, MUMBAI UGC 07

L&T BUSINESS PARK, TC-II, TOWER B, 1ST FLOOR,
GATE NO.5,
SAKI VIHAR ROAD, POWAI,
MUMBAI, MAHARASHTRA - 400072,
INDIA

Test Report No: M210415020/M210415020-31

Date of Issue: 17-May-2021



Sample Receipt Date: 15-Apr-2021

Date of Start of Testing: 16-Apr-2021

Date of Completion of Test: 17-May-2021

Customer Relationship Number

53332

Sample Description :

GGBS, WEEK-14, SOURCE-JSW



Customer Reference No

LT-STEC-AA0-QAS-P07-QC-230 DT. 14/04/2021

Kind Attention : MR. SANDIP SONULE

E-Mail: sandip.sonule@sucgi.in

Contact No: 7840879956

Sample Condition : GOOD

Sample Quantity (Approx) : -

Sample Size (Approx) : -

SAMPLE NOT DRAWN BY OUR LABORATORY. THE RESULTS RELATE ONLY TO THE ITEMS TESTED

Report Issued By

ULR-TC816321000003402F

Authenticity of report can be verified by mail at verification@spectrolab.in

This is a Digitally Signed Report and hence doesn't require Physical Signature.

Spectro SSA Labs Pvt. Ltd, R-489, Rabale, MIDC, Navi Mumbai- 400701 (India)

Phone :022-25893335 || Web : www.spectrossa.com || Email:ratan@spectro.in

ISO 9001:2015 & ISO 45001:2018 Certified Laboratory

Please refer to our Website <http://www.spectro.in/spectro-policies.html> for Terms & Condition

ID-M210415020-3

SR. No.	Test	Results	Requirements As per IS 16714 – 2018	Test Method	Conformity
Chemical Analysis					
1	Manganese Oxide (as MnO),% by mass	0.38	5.5 Max	IS:4032:1985 Amnd.2 (2010)	Yes
2	Magnesium Oxide (as MgO),% by mass	7.72	17.0 Max	IS:4032:1985 Amnd.2 (2010)	Yes
3	Insoluble Residue, % by mass	0.20	3.0 Max	IS:4032:1985 Amnd.2 (2010)	Yes
4	$\frac{(CaO+MgO+1/3 Al_2O_3)}{SiO_2+2/3 Al_2O_3}$	1.05	1.0 Min	IS:4032:1985	Yes
5	$\frac{(CaO+MgO+ Al_2O_3)}{SiO_2}$	1.86	1.0 Min	IS:4032:1989	Yes
6	Calcium Oxide (as CaO), % by mass	35.66	--	IS:4032:1985 Amnd.2 (2010)	--
7	Silica (as SiO ₂), % by mass	34.20	--	IS:4032:1985 Amnd.2 (2010)	--
8	Alumina (as Al ₂ O ₃), % by mass	20.14	--	IS:4032:1985 Amnd.2 (2010)	--

Dhumele



-- End of Test Report --

ULR-TC816321000003402F



Analyst Signature

Testing(TC-8163)

Authorised Signatory

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