Omegalab Testing Services Pot.

ATABLIABIAATO



----

A Govt. Regd. Test House =

Laboratory Accredited By : NABL, A constituent Board of Quality Council

of India, Govt. of India

Management System : As per ISO/IEC 17025:2017

CORPORATE IDENTITY NUMBER: U71200WB2023PTC262957

256A, M. G. Road, Purbasan, Thakurpukur, Kolkata - 700063 LABORATORY: 256A, M. G. Road, Purbasan, Thakurpukur, Kolkata - 700063 Contacts: (033) 2497 1903, M (+91) 9830020628 / M (+91) 9432219707

E-mail: omegalabinfo98@gmail.com

ULR No.: TC1193525000001261F Format No. OTSPL/QR/1076								
Job ID No.: OTSK/27/MY/2025/15 -02 (Chemical-01)			Date: 06.06.2025		Page: 1 of 1			
#Ref. No.	:	E-mail Date: 24.05.2025	#Product Specification	:	IS:15388-2003, Reaf:2022			
#issued To	:	M/s- Whitespice Chemicals India Pvt. Ltd. 41A, AJC Bose Road, 2 <sup>nd</sup> Floor, Suite-218, Kolkata-700017	#Test Specification	:	Tabulated Below			
#Description of Sample(s)	:	Micro Silica sample for the following tests.  Grade: 92+	#Seal / Stamp / Mark (if any)	:	Sealed			
Subject	:	Testing of Micro Silica.						
#Test	:	Silica, Moisture Content, Loss on Ignition,	Sample received on	:	27.05.2025			
Parameters		Na <sub>2</sub> O, K <sub>2</sub> O & Alkalis.	Sample tested on	:	27.05.2025 to 04.06.2025			

This is to certify that the above sample (S) has/have been tested with the following results:

## **CHEMICAL ANALYSIS**

## I. Building Material:

Pozzolanic materials:

Characteristics	Findings	Req. as per IS:15388-2003, Reaf:2022	Test Method  IS:1727:1967 Reaf:2018	
1. Silica as SiO <sub>2</sub> , (%)	92.89	85.00 Min		
2. Moisture Content, (%)	0.58	3.00 Max	IS:15388-2003, Reaf:2022	
3. Loss on Ignition, (%)	1.8	4.00 Max	IS:1727:1967 Reaf:2018	
4. Sodium Oxide as Na <sub>2</sub> O, (%)	Awaited	Not Specified	IS:15388-2003, Reaf:2022	
5. Potassium Oxide as K <sub>2</sub> O, (%)	Awaited	Not Specified		
6. Alkalis as Na <sub>2</sub> O, (%)	Awaited	1.5 Max.		

Remarks: The above submitted sample was duly tested as per relevant specification.

Prepared by

For OMEGALAB TESTING SERVICES PVT. LTD.

I. MUKHERJEE (BANERJEE)
DEPUTY QUALITY MANAGER
(AUTHORISED SIGNATORY-CHEM.)

Note:

\* "#" denote the information are supplied by customer.

\* Decision Rule applied as per OTSPL/QMSP-10 (wherever applicable)

 $\star$  The test report relates to the Sample(s) submitted by Customer.

\* Liability for return of sample(s) ceases after fifteen days unless adviced by concerned authority.

\* The reproduction of the report except in full is invalid without written approval of the laboratory management.

\* The test results referred in test report are based on observations & measurements under the stated environmental conditions.