

**TEST REPORT**

<b>Company Name &amp; Address :</b>	<b>M/s. Speciality Sintered Products Private Limited</b> Gat No. 409/1, Nanekarwadi, Chakan-Talegaon Road, Tal: Khed, Dist : Pune.
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<b>Inward No:</b> SAEN/23-24/524 - III	<b>Date of Sampling :</b> 13.03.2024
<b>Your Ref No. :</b> Test Request	<b>Sampling Method :</b> SAEN/SOP/S-02
<b>Collected By :</b> SAEN	<b>Dates of Analysis :</b> 14.03.2024 - 21.03.2024
<b>Sample Name :</b> Ambient Air	<b>Sampling Location :</b> Near Main Gate
<b>Report No. :</b> SAEN/TR/23-24/45-43	<b>Date of Report :</b> 22.03.2024

Sr. No	Parameters	Result	Unit	Standard Value	Analysis Method
1	Ambient Temperature	32.00	<sup>o</sup> C	--	CPCB Guidelines for Sampling & Analysis
2	Relative Humidity	25.0	% RH	--	
3	Sulphur Dioxide (SO <sub>2</sub> )	16.8	µg/m <sup>3</sup>	≤ 80	
4	Oxides of Nitrogen (NO <sub>2</sub> )	20.1	µg/m <sup>3</sup>	≤ 80	
5	Particulate Matter PM <sub>10</sub>	38.4	µg/m <sup>3</sup>	≤ 100	
6	Particulate Matter PM <sub>2.5</sub>	16.9	µg/m <sup>3</sup>	≤ 60	
7	Ozone (O <sub>3</sub> )	BDL	µg/m <sup>3</sup>	≤ 100	
8	Lead (Pb)	BDL	µg/m <sup>3</sup>	≤ 1.0	
9	Carbon Monoxide (CO)	BDL	mg/m <sup>3</sup>	≤ 04	
10	Ammonia (NH <sub>3</sub> )	BDL	µg/m <sup>3</sup>	≤ 400	
11	Benzene (C <sub>6</sub> H <sub>6</sub> )	BDL	µg/m <sup>3</sup>	≤ 05	
12	Benzo(a)Pyrene (BaP)	BDL	ng/m <sup>3</sup>	≤ 01	
13	Arsenic (As)	BDL	ng/m <sup>3</sup>	≤ 06	
14	Nickel (Ni)	BDL	ng/m <sup>3</sup>	≤ 20	

**Remarks ( If Any ):** Above results are well within the limits prescribed by NAAQ.

**Instrument Used :** SAEN/Instru/43

**Calibration Details:** Cert. No. LES-CCL/FF/RF/SC/28 Valid till - 29.05.2024.

**Note:** BDL - Below Detection Limit, NAAQS: National Ambient Air Quality Standards, 2009.

1. Test Report is based on above parameters.
2. SAEN will discard the sample after 15 days from date of Test Report.
3. Test Results pertain only to the sample tested.
4. The content of Test Report shall not be reproduced / used for advertising or legal use, in part or full, without written permission.
5. Laboratory Recognized by NABL with Certificate ID : TC-12368, Valid till dt. 09.10.2025.

**For SA Encon Private Ltd.**

**Mr. Anantrao Mandawadekar - Technical Manager**  
**Authorized Signatory**

SAEN/F-06 Amd 00 dt 08.06.2023

END OF REPORT

