



केन्द्रीय प्रदूषण नियंत्रण बोर्ड  
CENTRAL POLLUTION CONTROL BOARD  
पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय भारत सरकार  
MINISTRY OF ENVIRONMENT FOREST & CLIMATE CHANGE GOVT OF INDIA

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December 05, 2023

M/s Micro Molecules. Pvt. Ltd  
Plot.No:4,5,14,15, IDA Phase-II  
Pashamylaram Village, Patancheru(M)  
Sangareddy dist-502307, Telangana

**Sub.: Directions under Section 5 of the Environment (Protection) Act, 1986 - regarding**

WHEREAS, Pharmaceutical industries are identified as one of the 17 categories of highly polluting industries which have been discharging environmental pollutants directly or indirectly into the ambient air and water having potential threat to cause adverse effect on the water and air quality; and

WHEREAS, the Central Government has notified the standards for discharge of environmental pollutants from various categories of industries under the Environment (Protection) Act, 1986 and the rules framed thereunder; and

WHEREAS, there is need to promote self-regulation and self-promotion within the industries for complying with the prescribed standards and this can be achieved by the methods like installing online effluent and emission monitoring devices; and

WHEREAS, a direction under section 18(1)(b) of the Water (Prevention and Control of Pollution) Act, 1974 and the Air (Prevention and Control of Pollution) Act, 1981 was issued on February, 05, 2014 to all the State Pollution Control Boards (SPCBs) / Pollution Control Committee (PCCs) to ensure installation of online emission monitoring system and online effluent monitoring system in pharmaceutical industries; and

WHEREAS, Active Pharmaceutical Ingredients Intermediates manufacturing company, M/s Micro Molecules. Pvt. Ltd, Telangana (herein after referred to as the Unit) was randomly selected for inspection based on the OCEMS surprise inspection; and

WHEREAS, the Unit was inspected by a team of official(s) from Central Pollution Control Board, Regional Directorate, Chennai on October 11, 2023 to assess the adequacy of the existing pollution control measures and observed that the Unit was not operational on that day and it has provided partial OCEMS connectivity except web (PTZ) camera and also the Unit has not stored the hazardous waste properly, connectivity of HTDS and LTDS flow meters in the flow pipeline is not proper and records are not maintained in respect of hazardous waste, water consumption, effluent generation, calibration status and certificates on OCEMS and OMS system; and

‘परिवेश भवन’ पर्वी अर्जुन नगर, दिल्ली-110032

Parivesh Bhawan, East Arjun Nagar, Delhi-110032

दूरभाष/Tel: 43102030, 22305792, वेबसाईट/Website: www.cpcb.nic.in

WHEREAS, it was verified by IT division, Central Pollution Control Board, Delhi on November 16, 2023 that the Unit has not provided PTZ camera connectivity to Central Pollution Control Board server for transmission of OCEMS data; and

WHEREAS, the Ministry of Environment, Forest and Climate Change, Government of India, vide Notifications No. S.O. 157(E) of 27.02.1996 and S.O. 730(E) dated 10.07.2002, has delegated the powers vested under Section 5 of the Environment (Protection) Act, 1986 (29 of 1986) to the Chairman, Central Pollution Control Board, to issue directions to any industry or any local body or any other authority for violations of the standards and rules notified under the Environment (Protection) Rules, 1986 and amendment thereof; and

NOW, THEREFORE, in exercise of powers vested under Section 5 of the Environment (Protection) Act, 1986, the Unit is hereby directed to comply with the following directions:

1. The Unit shall provide OCEMS connectivity of web (PTZ) camera to Central Pollution Control Board server within 3 weeks of issuance of this direction.
2. The Unit shall install flow meter at HTDS and LTDS effluent stream pipeline within 3 weeks of issuance of this direction.
3. The Unit shall remove all flexi pipelines from storage tank area within 15 days time from date of receipt of this directions.
4. The Unit shall store the hazardous waste properly and shall maintain records in respect of hazardous waste generation, water consumption, effluent generation and calibration of OCEMS.

In case of failure to comply with the said directions necessary action as deemed fit under the provision of the Environment (Protection) Act, 1986 will be taken by CPCB.

M<sup>2</sup> 5/12/23  
(Tanmay Kumar)  
Chairman

Copy to:

1. The Chairman  
Telangana State Pollution Control Board  
Paryavaran Bhavan  
A-3, Industrial Estate, Sanath Nagar,  
Hyderabad – 500 018, Telangana
2. The Additional Secretary (CP Division)  
Ministry of Environment, Forests and Climate Change  
Prithvi Wing, 2nd Floor, Room No. 216  
Indira Paryavaran Bhawan, Aliganj,  
Jor Bagh Road, New Delhi – 110003

3. The Regional Director,  
Central Pollution Control Board,  
Regional Directorate, 2nd Floors,  
77-A, South Avenue Road,  
Ambattur Industrial Estate,  
Ambattur Taluk, Thiruvallur Dist.  
Chennai-600 058

✓ 4. Division Head, IT, CPCB

5. Divisional Head, IPC-VI, CPCB



**(Bharat Kumar Sharma)**  
**Member Secretary**