

**TEST REPORT****LABORATORY ID:** ETL/EFF/07-25/8363 **REPORT ID:** 40668 **ISSUE DATE:** 29/07/2025**CUSTOMER NAME :** M/S. Zydus Wellness Ltd.
ADDRESS : Plot No: 7/A-B, 8 & 10, Saket Industrial Estate, Sarkhej- Bavla Highway, Moraiya-382210, Tal: Sanand, Dist: Ahmedabad.**SAMPLE DETAILS****SAMPLE TYPE :** Waste Water
SAMPLINGTYPE : Grab Sampling
SAMPLING LOCATION : ETP Inlet/Outlet
SAMPLE DESCRIPTION : Treated/Untreated Water
SAMPLING DATE : 22/07/2025
ANALYSIS START DATE – END DATE : 23/07/2025- 29/07/2025
METHOD PROTOCOL/ STANDARD : IS:3025/APHA
SAMPLE QUANTITY : 5 ltr**ANALYSIS DETAILS**

SR. No.	PARAMETER	UNIT	RESULT		NORMS	TEST METHOD
			Inlet	Outlet		
01.	pH at 25 °C	-	5.52	7.30	6.5-8.5	IS:3025 (Part-11) RA2017
02.	Temperature	°C	25.2	25.3	40	IS:3025 (Part-09) RA2017
03.	Colour	Hazen	302	1.5	100	APHA 24 th Edi. (P 2120-C)
04.	Total Dissolved Solids (TDS)	mg/l	983	57	2100	IS:3025 (Part-16) RA2017
05.	Total Suspended Solids (TSS)	mg/l	897	16	100	IS:3025 (Part-17) RA2017
06.	Chemical Oxygen Demand (COD)	mg/l	4231	34	100	IS:3025 (Part-58) RA2017
07.	BOD (3 days at 27 °C)	mg/l	1110	09	30	APHA 24 th Edi. (5210-B)
08.	Chloride as Cl ⁻	mg/l	424	13.5	600	IS:3025 (Part-32) RA2019
09.	Sulphate as SO ₄ ²⁻	mg/l	123	2.7	1000	IS:3025 (Part-24) RA2019
10.	Oil and Grease	mg/l	786	3.9	10	IS:3025 (Part-39) RA2019
11.	Phenolic Compound	mg/l	BDL	BDL	1	IS:3025 (Part-43) RA2019
12.	Ammonical Nitrogen	mg/l	13	2.7	50	IS:3025 (Part-34) RA2019
13.	Sulphide	mg/l	BDL	BDL	2	APHA 24 th Edi. (4500 S ² D)
14.	Fluoride	mg/l	ND	ND	2	APHA 24 th Edi. (4500 F ⁻ D)
15.	Sodium Absorption Ratio	%	8.8	1.9	26	IS:11624: 2019

TESTED BY: Dhruti Rana
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--End of Report--

Note:

1. The results relate only to the items tested. (B.D.L = Below Detectable Limit, D.L = Detection Limit)
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TEST REPORT

LABORATORY ID: ETL/EFF/07-25/8364 REPORT ID: 40669 ISSUE DATE: 29/07/2025

CUSTOMER NAME : M/S. Zydus Wellness Ltd.
ADDRESS : Plot No: 7/A-B, 8 & 10, Saket Industrial Estate, Starched- Bavla Highway, Moraiya-382210, Tal: Sanand, Dist: Ahmedabad.

SAMPLE DETAILS

SAMPLE TYPE : Waste Water
SAMPLINGTYPE : Grab Sampling
SAMPLING LOCATION : STP Inlet/ Outlet
SAMPLE DESCRIPTION : Untreated/Treated Water
SAMPLING DATE : 22/07/2025
ANALYSIS START DATE – END DATE : 23/07/2025- 29/07/2025
METHOD PROTOCOL/ STANDARD : IS:3025/APHA
SAMPLE QUANTITY : 2 Ltr.

ANALYSIS DETAILS

SR. No.	PARAMETER	UNIT	RESULT		GPCB NORMS	TEST METHOD
			Inlet	Outlet		
01.	pH at 25 °C	-	6.84	8.4	6.5-8.5	IS:3025 (Part-11): 2022
02.	Total Suspended Solids @ 105 °C	mg/L	124	3.2	05	IS:3025 (Part-17): 2022
03.	Chemical Oxygen Demand (COD)	mg/L	547	36	50	IS:3025 (Part-58): 2006
04.	BOD (5 Days at 20 °C)	mg/L	179	11	20	APHA 24 th Edi. (5210-B)
05.	Oil & Grease	mg/L	19	ND	Nil	IS:3025 (Part-39): 2021
06.	Nitrogen- Total	mg/L	39.9	02	05	IS:3025 (Part-34): RA2019
07.	Total Phosphorus	mg/L	5.7	1.6	05	IS:3025 (Part-31): 1988

TESTED BY: Kinjal Modh


AUTHORISED SIGNATORY

--End of Report--

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TEST REPORT

LABORATORY ID: ETL/AMB/07-25/10819 REPORT ID: 40665 ISSUE DATE: 29/07/2025

CUSTOMER NAME : M/S. Zydus Wellness Ltd.
ADDRESS : Plot No: 7/A-B, 8 & 10, Saket Industrial Estate, Sarkhej- Bavla Highway, Moraiya-
382210, Tal: Sanand, Dist: Ahmedabad.

SAMPLE DETAILS

SAMPLE TYPE : Ambient Air
SAMPLING PROTOCOL/TYPE : IS:5182/ Grab Sampling
SAMPLING DATE : 22/07/2025
ANALYSIS START DATE – END DATE : 23/07/2025 - 24/07/2025
SAMPLING LOCATION : Nr. Hot Water Generator
DURATION OF SAMPLING : 24 hour
AMBIENT Min. Temp. / Max. Temp. : 28°C – 31 °C
WIND DIRECTION : South West → North East
AVERAGE WIND VELOCITY : 7.5 km/h
AVERAGE HUMIDITY : 65 %
VOLUME OF AIR SAMPLED : PM₁₀: 1656 m³; PM_{2.5}: 24.0 m³; Other Gas: 0.48 m³.

ANALYSIS DETAILS

SR. No.	PARAMETER	UNIT	RESULT	GPCB NORMS	TEST METHOD
01.	PARTICULATE MATTER (PM _{2.5})	µg/m ³	20	60	IS:5182(PART 24): 2019
02.	PARTICULATE MATTER (PM ₁₀)	µg/m ³	59	100	IS:5182(PART 23) RA2022
03.	SULFUR DIOXIDE (SO ₂)	µg/m ³	05	80	IS:5182(PART 02) RA2022
04.	NITROGEN DIOXIDE (NO ₂)	µg/m ³	07	80	IS:5182(PART 06) RA2022

TESTED BY: Kinjal Modh


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--End of Report--

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**TEST REPORT****LABORATORY ID:** ETL/STK/07-25/12746 **REPORT ID:** 40666 **ISSUE DATE:** 29/07/2025**CUSTOMER NAME :** M/S. Zydus Wellness Ltd.**ADDRESS :** Plot No: 7/A-B, 8 & 10, Saket Industrial Estate, Sarkhej- Bavla Highway, Moraiya-
382210, Tal: Sanand, Dist: Ahmedabad.**SAMPLE DETAILS**

SAMPLE TYPE : Flue Gas Stack
SAMPLING PROTOCOL/TYPE : IS:11255/ Iso-kinetic Sampling
SAMPLING DATE : 22/07/2025
ANALYSIS START DATE – END DATE : 23/07/2025 - 24/07/2025
SAMPLING LOCATION : Stack attached to Hot Water Generator
FUEL : Briquette
AIR POLLUTION CONTROL MEASURE : Bag Filter
AMBIENT TEMPERATURE : 29 °C
STACK TEMPERATURE : 108 °C
DURATION OF SAMPLING : 30 min
VELOCITY OF STACK GAS : 7.56 m/s

ANALYSIS DETAILS

SR. No.	PARAMETER	UNIT	RESULT	GPCB NORMS	TEST METHOD
01.	PARTICULATE MATTER	mg/Nm ³	37	150	IS:11255(PART 1) RA2019
02.	SULFUR DIOXIDE (SO ₂)	PPM	15	100	IS:11255(PART 2) RA2019
03.	OXIDES OF NITROGEN (NO _x)	PPM	20	50	IS:11255(PART 7) RA2022

TESTED BY: Kinjal Modh
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--End of Report--

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**TEST REPORT****LABORATORY ID:** ETL/STK/07-25/12747 **REPORT ID:** 40667 **ISSUE DATE:** 29/07/2025**CUSTOMER NAME :** M/S. Zydus Wellness Ltd.**ADDRESS :** Plot No: 7/A-B, 8 & 10, Saket Industrial Estate, Sarkhej- Bavla Highway, Moraiya-382210, Tal: Sanand, Dist: Ahmedabad.**SAMPLE DETAILS**

SAMPLE TYPE : Flue Gas Stack
SAMPLING PROTOCOL : IS:11255
SAMPLING DATE : 22/07/2025
ANALYSIS START DATE – END DATE : 23/07/2025 - 24/07/2025
SAMPLING LOCATION : Stack attached to D.G. Set (500 KVA)
FUEL : Diesel
AIR POLLUTION CONTROL MEASURE(S) : N.A
AMBIENT TEMPERATURE : 29 °C
STACK TEMPERATURE : 92 °C
DURATION OF SAMPLING : 30 min
VELOCITY OF STACK GAS : 7.78 m/s
STACK HEIGHT : 9 Meter

ANALYSIS DETAILS

SR. No.	PARAMETER	UNIT	RESULT	GPCB NORMS	TEST METHOD
01.	PARTICULATE MATTER	mg/Nm ³	42	150	IS:11255(PART 1) RA 2014
02.	SULFUR DIOXIDE (SO ₂)	PPM	16	100	IS:11255(PART 2) RA 2014
03.	OXIDES OF NITROGEN (NO _x)	PPM	20	50	IS:11255(PART 7) RA 2017

TESTED BY: Kinjal Modh
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--End of Report--

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3. NA = Not Applicable



TEST REPORT

LABORATORY ID:	ETL/NOI/07-25/3531	REPORT NO:	40670	ISSUE DATE:	29/07/2025
CUSTOMER NAME	: M/S. Zydus Wellness Ltd.				
ADDRESS	: Plot No: 7/A-B, 8 & 10, Saket Industrial Estate, Sarkhej- Bavla Highway, Moraiya- 382210, Tal: Sanand, Dist: Ahmedabad.				

SAMPLE DETAILS

SAMPLE TYPE	: Noise
SAMPLING PROTOCOL/TYPE	: IS:9989/IS:15575 RA 2016/ dB (A) by Sound Level Meter
SAMPLING DATE	: 22/07/2025
REPORT GENERATION DATE	: 29/07/2025

ANALYSIS DETAILS

Sr. No.	LOCATION OF MONITORING	UNIT	RESULT	
			Day Time (06:00 am to 10:00 pm)	Night Time (10:00 pm to 06:00 am)
1.	Nr. NP-01 Manufacturing	dB (A)	72.4	67.6
2.	Nr. NP-01 Wrapping	dB (A)	72.5	68.2
3.	Nr. NP-02 Manufacturing	dB (A)	72.5	68.3
4.	Nr. NP-02 Wrapping	dB (A)	73.1	67.1
5.	Nr. NP-03 Manufacturing	dB (A)	73.6	69.2
6.	Nr. NP-03 Wrapping	dB (A)	71.1	67.3
7.	Nr. Refrigeration - 01	dB (A)	71.8	68.6
8.	Nr. Refrigeration - 02	dB (A)	74.2	68.4
9.	Nr. SIG-01 Manufacturing	dB (A)	74.8	68.3
10.	Nr. SIG-01 Wrapping	dB (A)	70.6	63.6
11.	Nr. SIG-02 Manufacturing	dB (A)	73.8	66.4
12.	Nr. SIG-02 Wrapping	dB (A)	70.4	65.2
13.	Mayo PL - Room	dB (A)	73.5	68.1
14.	MAYO Bottling Room	dB (A)	75.4	69.3
15.	HWG Room	dB (A)	73.2	67.9
16.	Chocolate Manufacturing Area - 01	dB (A)	74.1	66.2
17.	Chocolate Manufacturing Almond AREA	dB (A)	71.6	68.5
18.	G.D – Ceka Room	dB (A)	73.5	66.9
19.	G.D – Sachet Room	dB (A)	74.7	68.5
20.	G.D – Blender Room	dB (A)	73.2	67.3
21.	G.D – Pulverizing Room	dB (A)	75.0	67.2

TESTED BY: Salim Meman


AUTHORISED SIGNATORY

--End of Report--

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3. Day Time Norms: 75 db (A), Night Time Norms: 70 db (A).