



**AKSHAR
CONSULTANTS**

THE ENVIRONMENT MANAGEMENT PEOPLE

704 & 813, Sakar-5, Nr. Mithakhali Railway Crossing, Off Ashram Road, Ahmedabad - 380 009. Tel/Fax : (079) 26583525
Ref. No. AC/EFF/16-17/068 Date : 16-07-2016

Intas Pharmaceuticals Ltd.,
Plot No. 457, 458, Sarkhej – Bavala Highway,
Vil. : Matoda – 382 210, Ta. : Sanand,
Dist. : Ahmedabad.

Sub. : ANALYSIS REPORT OF YOUR TREATED EFFLUENT SAMPLE.

Sample drawn by : Akshar Consultants.
Sample collection date : 11-07-2016.

Sr. No.	Parameter	Result	GPCB Limit
01	pH	7.69	6.5 – 8.5
02	Temperature (Deg. C)	32.00	40.00
03	Colour (Pt-Co unit)	10.00	100.00
04	Total Suspended Solids	80.00	100.00
05	Oil & Grease	1.00	10.00
06	Sulphides	0.35	2.00
07	Ammonical Nitrogen	9.55	50.00
08	Total Chromium	N. D. *	2.00
09	Hexavalent Chromium	N. D. *	0.10
10	Copper	N. D. *	3.00
11	Lead	N. D. *	0.10
12	Mercury	N. D. *	0.01
13	Nickel	N. D. *	3.00
14	Zinc	N. D. *	5.00
15	COD	96.00	100.00
16	BOD	26.00	30.00
17	Chlorides	513.00	600.00
18	Sulphates	244.00	1000.00
19	Total Dissolved Solids	2037.00	2100.00
20	Sodium Absorption Ratio	21.95	26.00
21	Arsenic	N. D. *	0.20
22	Cadmium	N. D. *	2.00
23	Insecticide / Pesticide	Absent	Absent
24	Bio – assay Test	90 % survival of fish after 96 hrs. in 100 % effluent	90 % survival of fish after 96 hrs. in 100 % effluent

Note : All parameters except pH, Temperature & Colour are expressed in mg/L.

N.D.* : Not Detected in mg/L.

ANALYSED BY,

D. H. Patel

(Analyst)

For AKSHAR CONSULTANTS,

D. H. Patel

(Authorised Signatory)

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704 & 813, Sakar-5, Nr. Mithakhali Railway Crossing, Off Ashram Road, Ahmedabad - 380 009. Tel/Fax : (079) 26583525

Report No. : AC/AIR/16-17/241

Date : 16-07-2016

STACK SAMPLING ANALYSIS REPORT

UNIT	: Intas Pharmaceuticals Ltd.	Sampling Date : 11-07-2016
SITE	: Plot No. 457, 458, Sarkhej-Bavla Highway, Vil. : Matoda - 382 210. Ta. Sanand, Dist. : Ahmedabad.	TIME : 10 : 30 AM
SAMPLING LOCATION	: Stack attached to 10 TPH Steam boiler.	FUEL USED : Imported Coal

DUST CONCENTRATION (PM) DATA

Stack /Flue gas temperature (Deg. C)	149.00
Stack gas velocity (m./sec.)	9.58
Sampling duration (min.)	30.00
Vacuum gauge reading (mm. of Hg.)	10.00
Volume of gas sampled at NTP conditions (cu. m.)	0.39
Wt. of PM collected (mg.)	57.98

GAS CONCENTRATION DATA

Sampling duration (min.)	30.00
Gas flow-rate (litres per min.)	5.00
Volume of gas sampled at NTP conditions (cu. m.)	0.150

RESULTS

PARAMETER	CONCENTRATION		GPCB Limit
	mg/Nm ³	ppm	
Particulate matter (PM)	148.67	---	150 mg/Nm ³
Sulphur Di-oxide (SO ₂)		91.40	100 ppm
Nitrogen Di-oxide (NO ₂)		7.28	50 ppm

Note : NTP conditions have been taken as 25 Deg. C & 760 mm of Hg atmospheric pressure.

ANALYSED BY,

(Analyst)

FOR AKSHAR CONSULTANTS,

(Authorised Signatory)

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Report No. : AC/AIR/16-17/242

Date : 16-07-2016

STACK SAMPLING ANALYSIS REPORT

UNIT	: Intas Pharmaceuticals Ltd.	Sampling Date : 11-07-2016
SITE	: Plot No. 457, 458, Sarkhej-Bavla Highway, Vil. : Matoda - 382 210. Ta. Sanand, Dist. : Ahmedabad.	TIME : 11 : 15 AM
SAMPLING LOCATION	: Stack attached to Liquid / Solid Waste Incinerator.	FUEL USED : HSD

DUST CONCENTRATION (PM) DATA

Stack /Flue gas temperature (Deg. C)	76.00
Stack gas velocity (m./sec.)	7.81
Sampling duration (min.)	30.00
Vacuum gauge reading (mm. of Hg.)	10.00
Volume of gas sampled at NTP conditions (cu. m.)	0.39
Wt. of PM collected (mg.)	54.73

GAS CONCENTRATION DATA

Sampling duration (min.)	30.00
Gas flow-rate (litres per min.)	5.00
Volume of gas sampled at NTP conditions (cu. m.)	0.150

RESULTS

PARAMETER	CONCENTRATION mg/Nm ³	GPCB Limit
Particulate matter (PM)	140.33	150 mg/Nm ³
Sulphur Di-oxide (SO ₂)	118.95	200 mg/Nm ³
Nitrogen Di-oxide (NO ₂)	41.35	400 mg/Nm ³
Hydrochloric Acid (HCl)	16.80	50 mg/Nm ³
Ammonia (NH ₃)	30.48	175 mg/Nm ³

Note : NTP conditions have been taken as 25 Deg. C & 760 mm of Hg atmospheric pressure.

ANALYSED BY,

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(Analyst)

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Report No. : AC/AIR/16-17/243

Date : 16-07-2016

SCRUBBER SAMPLING ANALYSIS REPORT

UNIT	: Intas Pharmaceuticals Ltd.	Sampling Date : 11-07-2016
SITE	: Plot No. 457, 458, Sarkhej-Bavla Highway, Vil. : Matoda - 382 210. Ta. Sanand, Dist. : Ahmedabad.	TIME : 12: 10 PM
SAMPLING LOCATION	: Vent attached to reaction vessel of API Plant.	

GAS CONCENTRATION DATA

Sampling duration (min.)	30.00
Gas flow-rate (litres per min.)	5.00
Volume of gas sampled at NTP conditions (cu. m.)	0.150

RESULTS

PARAMETER		CONCENTRATION	GPCB Limit
		mg/Nm ³	mg/Nm ³
Particulate Matter	(PM)	Nil	150.00
Sulphur Di-oxide	(SO ₂)	8.38	40.00
Oxides of Nitrogen	(NO _x)	2.95	25.00

ANALYSED BY,

(Analyst)

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Report No. : AC/AIR/16-17/244

Date : 16-07-2016

SCRUBBER SAMPLING ANALYSIS REPORT

UNIT	: Intas Pharmaceuticals Ltd.	Sampling Date : 11-07-2016
SITE	: Plot No. 457, 458, Sarkhej-Bavla Highway, Vil. : Matoda - 382 210. Ta. Sanand, Dist. : Ahmedabad.	TIME : 12 : 45 PM
SAMPLING LOCATION	: Vent attached to reaction vessel of API Plant.	

GAS CONCENTRATION DATA

Sampling Duration (min.)	30.00
Vaccum Gauge Reading (mm. of Hg.)	0.00
Gas flow-rate (litres per min.)	5.00
Volume of Gas Sampled at STP Conditions (cu. mt.)	0.15

RESULTS

PARAMETER		CONCENTRATION	GPCB Limit
		mg/Nm ³	mg/Nm ³
Particulate Matter	(PM)	Nil	150.00
Sulphur Di-oxide	(SO ₂)	7.85	40.00
Oxides of Nitrogen	(NO _x)	2.71	25.00

Note : STP conditions have been taken as 25° C & 760 mm of Hg atmospheric pressure.

ANALYSED BY,

(Analyst)

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(Authorised Signatory)



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Report No. : AC/AIR/16-17/245

Date : 16-07-2016

STACK SAMPLING ANALYSIS REPORT

UNIT	: Intas Pharmaceuticals Ltd.	Sampling Date : 11-07-2016
SITE	: Plot No. 457, 458, Sarkhej-Bavla Highway, Vil. : Matoda - 382 210. Ta. Sanand, Dist. : Ahmedabad.	TIME : 02 : 00 PM
SAMPLING LOCATION	: Stack attached to 1010 KVA DG set.	FUEL USED : LDO.

DUST CONCENTRATION (PM) DATA

Stack /Flue gas temperature (Deg. C)	214.00
Stack gas velocity (m./sec.)	6.04
Sampling duration (min.)	30.00
Vacuum gauge reading (mm. of Hg.)	10.00
Volume of gas sampled at NTP conditions (cu. m.)	0.66
Wt. of PM collected (mg.)	37.52

GAS CONCENTRATION DATA

Sampling duration (min.)	30.00
Gas flow-rate (litres per min.)	5.00
Volume of gas sampled at NTP conditions (cu. m.)	0.150

RESULTS

PARAMETER	CONCENTRATION		GPCB Limit
	mg/Nm ³	ppm	
Particulate matter (PM)	56.85	---	150 mg/Nm ³
Sulphur Di-oxide (SO ₂)		26.90	100 ppm
Nitrogen Di-oxide (NO ₂)		6.65	50 ppm

Note : NTP conditions have been taken as 25 Deg. C & 760 mm of Hg atmospheric pressure.

ANALYSED BY,

(Analyst)

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704 & 813, Sakar-5, Nr. Mithakhali Railway Crossing, Off Ashram Road, Ahmedabad - 380 009. Tel/Fax : (079) 26583525

Report No. : AC/AIR/16-17/246

Date : 16-07-2016

STACK SAMPLING ANALYSIS REPORT

UNIT	: Intas Pharmaceuticals Ltd.	Sampling Date : 11-07-2016
SITE	: Plot No. 457, 458, Sarkhej-Bavla Highway, Vil. : Matoda - 382 210. Ta. Sanand, Dist. : Ahmedabad.	TIME : 02 : 45 PM
SAMPLING LOCATION	: Stack attached to 650 KVA DG set.	FUEL USED : LDO.

DUST CONCENTRATION (PM) DATA

Stack /Flue gas temperature (Deg. C)	191.00
Stack gas velocity (m./sec.)	5.32
Sampling duration (min.)	30.00
Vacuum gauge reading (mm. of Hg.)	10.00
Volume of gas sampled at NTP conditions (cu. m.)	0.45
Wt. of PM collected (mg.)	28.75

GAS CONCENTRATION DATA

Sampling duration (min.)	30.00
Gas flow-rate (litres per min.)	5.00
Volume of gas sampled at NTP conditions (cu. m.)	0.150

RESULTS

PARAMETER	CONCENTRATION		GPCB Limit
	mg/Nm ³	ppm	
Particulate matter (PM)	63.89	---	150 mg/Nm ³
Sulphur Di-oxide (SO ₂)		29.71	100 ppm
Nitrogen Di-oxide (NO ₂)		6.40	50 ppm

Note : NTP conditions have been taken as 25 Deg. C & 760 mm of Hg atmospheric pressure.

ANALYSED BY,

(Analyst)

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Report No. : AC/AIR/16-17/247

Date : 16-07-2016

AMBIENT AIR SAMPLING ANALYSIS REPORT

UNIT	: Intas Pharmaceuticals Ltd.	Sampling Date : 11-07-2016
SITE	: Plot No. 457, 458, Sarkhej-Bavla Highway, Vil. : Matoda - 382 210. Ta. Sanand, Dist. : Ahmedabad.	TIME : 10 : 00 AM
SAMPLING LOCATION	: In open space near boiler house.	

AMBIENT AIR QUALITY DATA

<u>(A) 8 hourly observation :</u>	
1. Duration of sampling	10 : 00 AM to 06 : 00 PM
2. Weight of PM _{2.5} collected	0.398 mg.
3. Volume of Air sampled	7.514 Cubic meter
4. PM _{2.5} concentration	52.97 µg / m ³ GPCB Limit 60 µg/m ³

(B) 8 hourly observation :

Time : 10 : 00 AM to 06 : 00 PM

Volume of Air Sampled (cu. mt.)	0.24	GPCB Limit µg/m ³
Sulphur Di-oxide (SO ₂) (ug/m ³)	12.70	80.00
Nitrogen Di-oxide (NO ₂) (ug/m ³)	21.84	80.00

ANALYSED BY,

(Analyst)

FOR AKSHAR CONSULTANTS,

(Authorised Signatory)



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704 & 813, Sakar-5, Nr. Mithakhali Railway Crossing, Off Ashram Road, Ahmedabad - 380 009. Tel/Fax : (079) 26583525

Report No. : AC/AIR/16-17/248

Date : 16-07-2016

AMBIENT AIR SAMPLING ANALYSIS REPORT

UNIT	: Intas Pharmaceuticals Ltd.	Sampling Date : 11-07-2016
SITE	: Plot No. 457, 458, Sarkhej-Bavla Highway, Vil. : Matoda - 382 210. Ta. Sanand, Dist. : Ahmedabad.	TIME : 10 : 00 AM
SAMPLING LOCATION	: In open space near boiler house.	

AMBIENT AIR QUALITY DATA

(A) 8 hourly observation :	
1. Duration of sampling	10 : 00 AM to 06 : 00 PM
2. Weight of PM ₁₀ collected	0.677 mg.
3. Volume of Air sampled	7.504 Cubic meter
4. PM ₁₀ concentration	90.22 µg / m ³ GPCB Limit 100 µg/m³

ANALYSED BY,

(Analyst)

FOR AKSHAR CONSULTANTS,

(Authorised Signatory)



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704 & 813, Sakar-5, Nr. Mithakhali Railway Crossing, Off Ashram Road, Ahmedabad - 380 009. Tel/Fax : (079) 26583525

Report No. : AC/AIR/16-17/249

Date : 16-07-2016

WORK AREA AIR SAMPLING ANALYSIS REPORT

UNIT	: INTAS PHARMACEUTICALS LTD.
SITE	: Plot No. 457, 458, Sarkhej-Bavla Highway, Vil. : Matoda - 382 210. Ta. Sanand, Dist. : Ahmedabad.

Sr. No.	Sampling location	Date of Sampling	Weight of PM _{2.5} collected (in ug)	Volume of Air sampled (in m ³)	Dust concentration - PM _{2.5} (in ug/m ³)	GPCB Limit (in ug/m ³)
1	Ware House Dispensing Area	11/07/16	58.45	7.80	7.49	60.00
2	First floor of Manufacturing plant	11/07/16	59.65	7.48	7.97	60.00
3	Second floor of Manufacturing plant	11/07/16	57.98	7.20	8.05	60.00

Sr. No.	Sampling location	Date of Sampling	Methylene Di-chloride (MDC) concentration (VOC) (in ug/m ³)	Toluene concentration (VOC) (in ug/m ³)
1	Ware House Dispensing Area	11/07/16	BDL	---
2	First floor of Manufacturing plant	11/07/16	BDL	BDL
3	Second floor of Manufacturing plant	11/07/16	BDL	---

BDL : Below Detectable Limit.

ANALYSED BY,

(Analyst)

FOR AKSHAR CONSULTANTS,

(Authorised Signatory)



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704 & 813, Sakar-5, Nr. Mithakhali Railway Crossing, Off Ashram Road, Ahmedabad - 380 009. Tel/Fax : (079) 26583525

Ref. No. AC/SOLID/16-17/008

Date : 16-07-2016

Intas Pharmaceuticals Ltd.,
Plot No. 457, 458, Sarkhej – Bavla Highway,
Vil. : Matoda – 382 210, Ta. : Sanand,
Dist. : Ahmedabad.

Sub. : Analysis report of your ETP sludge sample.

Source : Effluent Treatment Plant.
Date of Receipt : 11-07-2016
Sample drawn by : Akshar Consultants.
Physical state : Semi – solid sludge.

Sr. No.	Characteristics	Unit	Results
01	pH (10 % Solution)	----	7.61
02	Chemical Oxygen Demand (COD)	gms/kg	8.25
03	Bio-chemical Oxygen Demand (BOD)	gms/kg	2.99
04	Chlorides	gms/kg	14.30
05	Sulphate	gms/kg	24.15
06	Total Inorganic Solids at 550 Deg. C	gms/kg	677.20
07	Total Dissolved Solids	gms/kg	88.44
08	Total Hardness (as CaCO_3)	gms/kg	11.00
09	Calcium Hardness (as CaCO_3)	gms/kg	7.50
10	Magnesium Hardness (as CaCO_3)	gms/kg	3.50
11	Oil & Oil Emulsions	gms/kg	N. D. *
12	Total Alkalinity (as CaCO_3)	gms/kg	1.98

N. D. *: Not Detected in gms/kg.

ANALYSED BY,

(Analyst)

For AKSHAR CONSULTANTS,

(Authorised Signatory)



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704 & 813, Sakar-5, Nr. Mithakhali Railway Crossing, Off Ashram Road, Ahmedabad - 380 009. Tel/Fax : (079) 26583525

Ref. No. AC/SOLID/16-17/009

Date : 16-07-2016

Intas Pharmaceuticals Ltd.,
Plot No. 457, 458, Sarkhej – Bavla Highway,
Vil. : Matoda – 382 210, Ta. : Sanand,
Dist. : Ahmedabad.

Sub. : Analysis report of your sludge sample (Incinerator Ash).

Source : Incinerator.
Date of Receipt : 11-07-2016
Sample drawn by : Akshar Consultants.
Physical state : Dry powder.

Sr. No.	Characteristics	Unit	Results
01	pH (10 % Solution)	----	8.30
02	Chemical Oxygen Demand (COD)	gms/kg	6.82
03	Bio-chemical Oxygen Demand (BOD)	gms/kg	1.61
04	Chlorides	gms/kg	31.45
05	Sulphate	gms/kg	17.50
06	Total Inorganic Solids at 550 Deg. C	gms/kg	869.11
07	Total Dissolved Solids	gms/kg	95.34
08	Total Hardness (as CaCO ₃)	gms/kg	12.00
09	Calcium Hardness (as CaCO ₃)	gms/kg	8.00
10	Magnesium Hardness (as CaCO ₃)	gms/kg	4.00
11	Oil & Oil Emulsions	gms/kg	N. D. *
12	Total Alkalinity (as CaCO ₃)	gms/kg	3.70

N. D. * : Not Detected in gms/kg.

ANALYSED BY,

(Analyst)

For AKSHAR CONSULTANTS,

(Authorised Signatory)



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704 & 813, Sakar-5, Nr. Mithakhali Railway Crossing, Off Ashram Road, Ahmedabad - 380 009. Tel/Fax : (079) 26583525

INSTANTANEOUS NOISE LEVEL MONITORING REPORT

Name of Company : Intas Pharmaceuticals Ltd.

Address : Plot No. 457, 458, Sarkhej Bavla Highway,
Vil. : Motoda - 382 210,
Dist. : Ahmedabad.

Date : 11-07-2016

Sr. No.	LOCATIONS	AVERAGE READING (dB)	
		10:00 AM to 10:30 AM (day time)	11:30 PM to 12:05 AM (night time)
01	Near main gate no.1.	64.1	52.3
02	Near main gate no. 2.	60.7	53.4
03	Near NE corner of premises.	62.2	53.4
04	Near SE corner of premises.	61.8	53.2
05	Near boiler house.	73.5	64.0
06	Near ETP.	73.1	63.8
07	Near RM storage area.	65.7	57.4
08	Near administration building.	62.2	52.9
09	Near pump house.	69.8	61.4
10	Near DG set & compressor room	76.2	65.1

Measured by,

(Analyst)

For AKSHAR CONSULTANTS,

(AUTHORISED SIGNATORY)

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704 & 813, Sakar-5, Nr. Mithakhali Railway Crossing, Off Ashram Road, Ahmedabad - 380 009. Tel/Fax : (079) 26583525

Ref. No. AC/EFF/16-17/032

Date : 28-05-2016

Intas Pharmaceuticals Ltd.,
Plot No. 457, 458, Sarkhej – Bavala Highway,
Vil. : Matoda – 382 210, Ta. : Sanand,
Dist. : Ahmedabad.

Sub. : ANALYSIS REPORT OF YOUR TREATED SEWAGE SAMPLE.

Sample drawn by : Akshar Consultants.
Sample collection date : 23-05-2016.

Sr. No.	Parameter	Result	GPCB Limit
1	pH	7.20	6.5 – 9.0
2	Total Suspended Solids	19.00	20.00
3	Ammonical Nitrogen	4.50	5.00
4	Total Nitrogen	8.10	10.00
5	COD	42.00	50.00
6	BOD	9.00	10.00

Note : All parameters except pH are expressed in mg/L.

ANALYSED BY,

(Analyst)

For AKSHAR CONSULTANTS,

(Authorised Signatory)



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704 & 813, Sakar-5, Nr. Mithakhali Railway Crossing, Off Ashram Road, Ahmedabad - 380 009, Tel/Fax : (079) 26583525

Ref. No. AC/EFF/16-17/055

Date : 29-06-2016

Intas Pharmaceuticals Ltd.,
Plot No. 457, 458, Sarkhej – Bavala Highway,
Vil. : Matoda – 382 210, Ta. : Sanand,
Dist. : Ahmedabad.

Sub. : ANALYSIS REPORT OF YOUR TREATED SEWAGE SAMPLE.

Sample drawn by : Akshar Consultants.
Sample collection date : 22-06-2016.

Sr. No.	Parameter	Result	GPCB Limit
1	pH	7.24	6.5 – 9.0
2	Total Suspended Solids	18.00	20.00
3	Ammonical Nitrogen	4.30	5.00
4	Total Nitrogen	8.50	10.00
5	COD	40.00	50.00
6	BOD	8.00	10.00

Note : All parameters except pH are expressed in mg/L.

ANALYSED BY,

(Analyst)

For AKSHAR CONSULTANTS,

(Authorised Signatory)



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704 & 813, Sakar-5, Nr. Mithakhali Railway Crossing, Off Ashram Road, Ahmedabad - 380 009. Tel/Fax : (079) 26583525

Ref. No. AC/EFF/16-17/069

Date : 16-07-2016

Intas Pharmaceuticals Ltd.,
Plot No. 457, 458, Sarkhej – Bavala Highway,
Vil. : Matoda – 382 210, Ta. : Sanand,
Dist. : Ahmedabad.

Sub. : ANALYSIS REPORT OF YOUR TREATED SEWAGE SAMPLE.

Sample drawn by : Akshar Consultants.
Sample collection date : 11-07-2016.

Sr. No.	Parameter	Result	GPCB Limit
1	pH	7.23	6.5 – 9.0
2	Total Suspended Solids	19.00	20.00
3	Ammonical Nitrogen	4.45	5.00
4	Total Nitrogen	8.00	10.00
5	COD	44.00	50.00
6	BOD	9.00	10.00

Note : All parameters except pH are expressed in mg/L.

ANALYSED BY,

(Analyst)

For AKSHAR CONSULTANTS,

(Authorised Signatory)



**AKSHAR
CONSULTANTS**

THE ENVIRONMENT MANAGEMENT PEOPLE

704 & 813, Sakar-5, Nr. Mithakhali Railway Crossing, Off Ashram Road, Ahmedabad - 380 009. Tel/Fax : (079) 26583525

Ref. No. AC/EFF/16-17/097

Date : 08-09-2016

Intas Pharmaceuticals Ltd.,
Plot No. 457, 458, Sarkhej – Bavala Highway,
Vil. : Matoda – 382 210, Ta. : Sanand,
Dist. : Ahmedabad.

Sub. : ANALYSIS REPORT OF YOUR TREATED SEWAGE SAMPLE.

Sample drawn by : Akshar Consultants.
Sample collection date : 31-08-2016.

Sr. No.	Parameter	Result	GPCB Limit
1	pH	7.44	6.5 – 9.0
2	Total Suspended Solids	18.00	20.00
3	Ammonical Nitrogen	4.30	5.00
4	Total Nitrogen	9.00	10.00
5	COD	46.00	50.00
6	BOD	9.00	10.00

Note : All parameters except pH are expressed in mg/L.

ANALYSED BY,

(Analyst)

For AKSHAR CONSULTANTS,

(Authorised Signatory)