



# KALYANI LABORATORIES PVT. LTD.

PLOT NO-78/944, MILLENIUM CITY PAHAL, BHUBANESWAR-752101, ODISHA



## TEST REPORT



TC-12063

**NABL ULR NO** : TC1206323000018751

**Test Report No** : KLPL/10/23/ENVN/02593A **Issue Date** : 20-Oct-2023

**Amendment No** : - **Amendment Date** : -

**Reference** : PO NUMBER :4920059098,PO DATE :17.12.2022

**Customer Name** : FERRO ALLOYS CORPORATION LTD.

**Address** : CHARGE CHROME PLANT ,D.P. NAGAR, RANDIA-756135,BHADRAK,ODISHA.

**Date of receipt** : 17-Oct-2023 **Commenced On** : 17-Oct-2023 **Completion On** : 19-Oct-2023

**Sample Name** : AMBIENT AIR QUALITY MONITORING

**Sample Condition** : GASEOUS SAMPLE ABSORBING SOLUTIONS REFRIGERATED/FILTER PAPER SEALED IN ZIP LOCK POLYTHENE BAG

**Sample Collected By** : By KLPL(MR. SUDHIR KUMAR BARIK)

**Ref.To. Sampling Procedure** : KLPL/QSP-07

Parameters	Unit	Standard Value	Results	Test Method
<b>Location &amp; Date</b> : AUTO GARAGE, DATE-16.10.2023				
Sulphur Dioxide	µg/m <sup>3</sup>	80	7.52	IS 5182(PART-2) : 2001
Nitrogen Dioxide	µg/m <sup>3</sup>	80	20.21	IS 5182 (PART 6) :2006
Particulate Matter (PM10)	µg/m <sup>3</sup>	100	58.62	IS 5182(PART-23) :2006
Particulate Matter (PM2.5)	µg/m <sup>3</sup>	60	25.88	KLPL/SOP/AIR-02,Issue No.01:2017
Carbon Monoxide (CO) (01 Hrs.)	mg/m <sup>3</sup>	04	0.72	KLPL/SOP/AIR-19:2019
Ozone (O3) (01 Hrs.)	µg/m <sup>3</sup>	180	3.8	KLPL/SOP/AIR-19:2019
Lead (Pb)	µg/m <sup>3</sup>	1.0	<0.02	KLPL/SOP/AIR-10,Issue No.01:2017
Ammonia (NH3)	µg/m <sup>3</sup>	400	<10	KLPL/SOP/AIR-05,Issue No.01: 2017
Benza (a) Pyrene (BaP)	µg/m <sup>3</sup>	01	<0.1	KLPL/SOP/AIR-07,Issue No.01: 2019
Arsenic (As)	µg/m <sup>3</sup>	06	<1	KLPL/SOP/AIR-10,Issue No.01: 2017
Nickel (Ni)	µg/m <sup>3</sup>	20	<4	KLPL/SOP/AIR-10,Issue No.01:2017
<b>Location &amp; Date</b> : FPMS & MRP, DATE-16.10.2023				
Sulphur Dioxide	µg/m <sup>3</sup>	80	10.59	IS 5182(PART-2) : 2001
Nitrogen Dioxide	µg/m <sup>3</sup>	80	25.02	IS 5182 (PART 6) :2006
Particulate Matter (PM10)	µg/m <sup>3</sup>	100	66.4	IS 5182(PART-23) :2006
Particulate Matter (PM2.5)	µg/m <sup>3</sup>	60	25.32	KLPL/SOP/AIR-02,Issue No.01:2017
Carbon Monoxide (CO) (01 Hrs.)	mg/m <sup>3</sup>	04	0.67	KLPL/SOP/AIR-19:2019
Ozone (O3) (01 Hrs.)	µg/m <sup>3</sup>	180	7.2	KLPL/SOP/AIR-19:2019
Lead (Pb)	µg/m <sup>3</sup>	1.0	<0.02	KLPL/SOP/AIR-10,Issue No.01:2017
Ammonia (NH3)	µg/m <sup>3</sup>	400	<10	KLPL/SOP/AIR-05,Issue No.01: 2017
Benza (a) Pyrene (BaP)	µg/m <sup>3</sup>	01	<0.1	KLPL/SOP/AIR-07,Issue No.01: 2019
Arsenic (As)	µg/m <sup>3</sup>	06	<1	KLPL/SOP/AIR-10,Issue No.01: 2017
Nickel (Ni)	µg/m <sup>3</sup>	20	<4	KLPL/SOP/AIR-10,Issue No.01:2017
<b>Location &amp; Date</b> : MRSS & CPP, DATE-16.10.2023				
Sulphur Dioxide	µg/m <sup>3</sup>	80	18.6	IS 5182(PART-2) : 2001



KLPL- 364926A



# KALYANI LABORATORIES PVT. LTD.

PLOT NO-78/944, MILLENIUM CITY PAHAL, BHUBANESWAR-752101, ODISHA



## TEST REPORT



TC-12063

NABL ULR NO : TC1206323000018751

Test Report No : KLPL/10/23/ENVN/02593A

Issue Date : 20-Oct-2023

Amendment No : -

Amendment Date : -

Reference : PO NUMBER :4920059098,PO DATE :17.12.2022

Customer Name : FERRO ALLOYS CORPORATION LTD.

Address : CHARGE CHROME PLANT ,D.P. NAGAR, RANDIA-756135,BHADRAK,ODISHA.

Date of receipt : 17-Oct-2023 Commenced On : 17-Oct-2023 Completion On: 19-Oct-2023

Sample Name : AMBIENT AIR QUALITY MONITORING

Sample Condition : GASEOUS SAMPLE ABSORBING SOLUTIONS REFRIGERATED/FILTER PAPER SEALED IN ZIP LOCK

Sample Collected By : By KLPL(MR. SUDHIR KUMAR BARIK)

Ref.To Sampling Procedure: KLPL/QSP-07

Parameters	Unit	Standard Value	Results	Test Method
Nitrogen Dioxide	µg/m <sup>3</sup>	80	22.35	IS 5182 (PART 6) :2006
Particulate Matter (PM10)	µg/m <sup>3</sup>	100	66.88	IS 5182(PART-23) :2006
Particulate Matter (PM2.5)	µg/m <sup>3</sup>	60	37.69	KLPL/SOP/AIR-02,Issue No.01:2017
Carbon Monoxide (CO) (01 Hrs.)	mg/m <sup>3</sup>	04	0.06	KLPL/SOP/AIR-19:2019
Ozone (O3) (01 Hrs.)	µg/m <sup>3</sup>	180	6.7	KLPL/SOP/AIR-19:2019
Lead (Pb)	µg/m <sup>3</sup>	1.0	<0.02	KLPL/SOP/AIR-10,Issue No.01:2017
Ammonia (NH3)	µg/m <sup>3</sup>	400	<10	KLPL/SOP/AIR-05,Issue No.01: 2017
Benza (a) Pyrene (BaP)	µg/m <sup>3</sup>	01	<0.1	KLPL/SOP/AIR-07,Issue No.01: 2019
Arsenic (As)	µg/m <sup>3</sup>	06	<1.0	KLPL/SOP/AIR-10,Issue No.01: 2017
Nickel (Ni)	µg/m <sup>3</sup>	20	<4.0	KLPL/SOP/AIR-10,Issue No.01:2017

Location & Date : R & C LABORATORY, DATE-16.10.2023

Sulphur Dioxide	µg/m <sup>3</sup>	80	10.2	IS 5182(PART-2) : 2001
Nitrogen Dioxide	µg/m <sup>3</sup>	80	15.87	IS 5182 (PART 6) :2006
Particulate Matter (PM10)	µg/m <sup>3</sup>	100	44.15	IS 5182(PART-23) :2006
Particulate Matter (PM2.5)	µg/m <sup>3</sup>	60	25.24	KLPL/SOP/AIR-02,Issue No.01:2017
Carbon Monoxide (CO) (01 Hrs.)	mg/m <sup>3</sup>	04	0.02	KLPL/SOP/AIR-19:2019
Ozone (O3) (01 Hrs.)	µg/m <sup>3</sup>	180	3.8	KLPL/SOP/AIR-19:2019
Lead (Pb)	µg/m <sup>3</sup>	1.0	<0.02	KLPL/SOP/AIR-10,Issue No.01:2017
Ammonia (NH3)	µg/m <sup>3</sup>	400	<10	KLPL/SOP/AIR-05,Issue No.01: 2017
Benza (a) Pyrene (BaP)	µg/m <sup>3</sup>	01	<0.1	KLPL/SOP/AIR-07,Issue No.01: 2019
Arsenic (As)	µg/m <sup>3</sup>	06	<1.0	KLPL/SOP/AIR-10,Issue No.01: 2017
Nickel (Ni)	µg/m <sup>3</sup>	20	<4.0	KLPL/SOP/AIR-10,Issue No.01:2017



KLPL- 364925A



# KALYANI LABORATORIES PVT. LTD.

PLOT NO-78/944, MILLENIUM CITY PAHAL, BHUBANESWAR-752101, ODISHA



## TEST REPORT



**NABL ULR NO** : TC1206323000018650

**Test Report No** : KLPL/10/23/ENVN/02593A

**Issue Date** : 20-Oct-2023

**Amendment No** : -

**Amendment Date** : -

**Reference** : PO NUMBER :4920059098,PO DATE :17.12.2022

**Customer Name** : FERRO ALLOYS CORPORATION LTD.

**Address** : CHARGE CHROME PLANT ,D.P. NAGAR, RANDIA-756135,BHADRAK,ODISHA.

**Date of receipt** : 17-Oct-2023      **Commenced On** : 17-Oct-2023      **Completion On**: 19-Oct-2023

**Sample Name** : AMBIENT AIR QUALITY MONITORING

**Sample Condition** : GASEOUS SAMPLE ABSORBING SOLUTIONS REFRIGERATED/FILTER PAPER SEALED IN ZIP LOCK

**Sample Collected By** : By KLPL(MR. SUDHIR KUMAR BARIK)

**Ref.To Sampling Procedure**: KLPL/QSP-07

Parameters	Unit	Standard Value	Results	Test Method
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**Remarks** :

*Any unusual feature observed during determination* :  
REQUIREMENT IS AS PER STANDARD SPECIFICATION NAAQS:2009

Analysed By

Authorised Signatory

*D Arukha*

*Debasis Biswal*

Mr. Digambar Arukha  
For Kalyani Laboratories Pvt. Ltd.

Dr. Debasis Biswal  
For Kalyani Laboratories Pvt. Ltd.



# KALYANI LABORATORIES PVT. LTD.

PLOT NO-78/944, MILLENIUM CITY PAHAL, BHUBANESWAR-752101, ODISHA



## TEST REPORT



**NABL ULR NO** : TC1206323000018751

**TC-12063**

**Test Report No** : KLPL/10/23/ENVN/02593B **Issue Date** : 20-Oct-2023  
**Amendment No** : - **Amendment Date** : -  
**Reference** : PO NUMBER :4920059098,PO DATE :17.12.2022  
**Customer Name** : FERRO ALLOYS CORPORATION LTD.  
**Address** : CHARGE CHROME PLANT , D.P. NAGAR, RANDIA-756135,BHADRAK,ODISHA.  
**Date of receipt** : 17-Oct-2023 **Commenced On** : 17-Oct-2023 **Completion On**: 19-Oct-2023  
**Sample Name** : FLUE GAS | STACK MONITORING  
**Sample Condition** : GASEOUS SAMPLE ABSORBING SOLUTIONS REFRIGERATED  
**Sample Collected By** : By KLPL(MR. SUDHIR KUMAR BARIK)  
**Ref.To Sampling Procedure** : KLPL/QSP-07

Parameters	Unit	Standard Value	Results	Test Method
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**Location & Date** : **DEDUSTING SYSTEM,DATE-16.10.2023**

Particulate Matter	mg/Nm <sup>3</sup>	--	45.63	IS 11255(Part-1):1985,RA:2019
Carbon Monoxide (CO) (01 Hrs.)	mg/m <sup>3</sup>	--	0.56	KLPL/SOP/AIR-20:2019
Carbon Dioxide (CO <sub>2</sub> )	%	--	7.2	KLPL/SOP/AIR-20:2019
Oxides of Nitrogen	mg/Nm <sup>3</sup>	--	27.2	KLPL/SOP/AIR-20:2019
Stack Temperature	Deg kelvin	--	375	IS 11255(Part-1):1985,RA:2019
Velocity	m/sec	--	8.3	IS 11255(Part-1):1985,RA:2019
Quantity of Gas Flow	Nm <sup>3</sup> / hr	--	6867	IS 11255(Part-1):1985,RA:2019
Mercury (as Hg )	mg/Nm <sup>3</sup>	--	0.35	KLPL/SOP/STACK-HM-21: 2023
Sulphur Dioxide as SO <sub>2</sub>	mg/Nm <sup>3</sup>	--	18.5	IS 11255(part-2):1985,RA:2019

**Location & Date** : **DRYER STACK-4,DATE-16.10.2023**

Particulate Matter	mg/Nm <sup>3</sup>	--	83.68	IS 11255(Part-1):1985,RA:2019
Carbon Monoxide (CO) (01 Hrs.)	mg/m <sup>3</sup>	--	0.89	KLPL/SOP/AIR-20:2019
Carbon Dioxide (CO <sub>2</sub> )	%	--	7.5	KLPL/SOP/AIR-20:2019
Oxides of Nitrogen	mg/Nm <sup>3</sup>	--	28.95	KLPL/SOP/AIR-20:2019
Stack Temperature	Deg kelvin	--	388	IS 11255(Part-1):1985,RA:2019
Velocity	m/sec	--	6.2	IS 11255(Part-1):1985,RA:2019
Quantity of Gas Flow	Nm <sup>3</sup> / hr	--	2368	IS 11255(Part-1):1985,RA:2019
Mercury (as Hg )	mg/Nm <sup>3</sup>	--	0.65	KLPL/SOP/STACK-HM-21: 2023
Sulphur Dioxide as SO <sub>2</sub>	mg/Nm <sup>3</sup>	--	25.3	IS 11255(part-2):1985,RA:2019

**Location & Date** : **GCP STACK,DATE-16.10.2023**

Particulate Matter	mg/Nm <sup>3</sup>	--	84.05	IS 11255(Part-1):1985,RA:2019
Carbon Monoxide (CO) (01 Hrs.)	mg/m <sup>3</sup>	--	1.1	KLPL/SOP/AIR-20:2019
Carbon Dioxide (CO <sub>2</sub> )	%	--	7.9	KLPL/SOP/AIR-20:2019
Oxides of Nitrogen	mg/Nm <sup>3</sup>	--	31.5	KLPL/SOP/AIR-20:2019
Stack Temperature	Deg kelvin	--	376	IS 11255(Part-1):1985,RA:2019



KLPL- 364922A



# KALYANI LABORATORIES PVT. LTD.

PLOT NO-78/944, MILLENIUM CITY PAHAL, BHUBANESWAR-752101, ODISHA



## TEST REPORT



**NABL ULR NO** : TC1206323000018751

**Test Report No** : KLPL/10/23/ENVN/02593B

**Issue Date** : 20-Oct-2023

**Amendment No** : -

**Amendment Date** : -

**Reference** : PO NUMBER :4920059098,PO DATE :17.12.2022

**Customer Name** : FERRO ALLOYS CORPORATION LTD.

**Address** : CHARGE CHROME PLANT ,D.P. NAGAR, RANDIA-756135,BHADRAK,ODISHA.

**Date of receipt** : 17-Oct-2023 **Commenced On** : 17-Oct-2023 **Completion On**: 19-Oct-2023

**Sample Name** : FLUE GAS | STACK MONITORING

**Sample Condition** : GASEOUS SAMPLE ABSORBING SOLUTIONS REFRIGERATED

**Sample Collected By** : By KLPL(MR. SUDHIR KUMAR BARIK)

**Ref.To Sampling Procedure** : KLPL/QSP-07

Parameters	Unit	Standard Value	Results	Test Method
Velocity	m/sec	--	7.2	IS 11255(Part-1):1985,RA:2019
Quantity of Gas Flow	Nm <sup>3</sup> / hr	--	875	IS 11255(Part-1):1985,RA:2019
Mercury (as Hg )	mg/Nm <sup>3</sup>	--	0.041	KLPL/SOP/STACK-HM-21: 2023
Sulphur Dioxide as SO <sub>2</sub>	mg/Nm <sup>3</sup>	--	20.6	IS 11255(part-2):1985,RA:2019

**Remarks** :

*Any unusual feature observed during determination* :  
Requirement Is As Per Standard Specification CTO

Analysed By

Authorised Signatory

*D Arukha*

Mr. Digambar Arukha  
For Kalyani Laboratories Pvt. Ltd.



*Dr. Debasis Biswal*

Dr. Debasis Biswal  
For Kalyani Laboratories Pvt. Ltd.

\*\*\*\*\* End of Test Report \*\*\*\*\*



# KALYANI LABORATORIES PVT. LTD.

PLOT NO-78/944, MILLENIUM CITY PAHAL, BHUBANESWAR-751101, ODISHA



## TEST REPORT



**NABL ULR NO** : TC1206323000018751

**Test Report No** : KLPL/10/23/ENVN/02593C

**Issue Date** : 20-Oct-2023

**Amendment No** : -

**Amendment Date** : -

**Reference** : PO NUMBER :4920059098,PO DATE :17.12.2022

**Customer Name** : FERRO ALLOYS CORPORATION LTD.

**Address** : CHARGE CHROME PLANT ,D.P. NAGAR, RANDIA-756135,BHADRAK,ODISHA.

**Date of receipt** : 17-Oct-2023 **Commenced On** : 17-Oct-2023 **Completion On**: 19-Oct-2023

**Sample Name** : FLUE GAS | STACK MONITORING

**Sample Condition** : GASEOUS SAMPLE ABSORBING SOLUTIONS REFRIGERATED

**Sample Collected By** : By KLPL(MR. SUDHIR KUMAR BARIK)

**Ref.To Sampling Procedure:** KLPL/QSP-07

Parameters	Unit	Standard Value	Results	Test Method
<b>Location &amp; Date</b> : DG STACK,DATE-16.10.2023				
Particulate Matter	mg/Nm <sup>3</sup>	--	29.64	IS 11255(Part-1):1985,RA:2019
Carbon Monoxide (CO) (01 Hrs.)	mg/m <sup>3</sup>	--	0.69	KLPL/SOP/AIR-20:2019
Carbon Dioxide (CO <sub>2</sub> )	%	--	8.6	KLPL/SOP/AIR-20:2019
Oxides of Nitrogen	mg/Nm <sup>3</sup>	--	26.3	KLPL/SOP/AIR-20:2019
Stack Temperature	Deg kelvin	--	386	IS 11255(Part-1):1985,RA:2019
Velocity	m/sec	--	5.3	IS 11255(Part-1):1985,RA:2019
Quantity of Gas Flow	Nm <sup>3</sup> / hr	--	1251	IS 11255(Part-1):1985,RA:2019
Mercury (as Hg )	mg/Nm <sup>3</sup>	--	0.02	KLPL/SOP/STACK-HM-21: 2023
Sulphur Dioxide as SO <sub>2</sub>	mg/Nm <sup>3</sup>	--	15.6	IS 11255(part-2):1985,RA:2019

**Remarks** :

Any unusual feature observed during determination :  
Requirement Is As Per Standard Specification CTO

Analysed By

Authorised Signatory

*D Arukha*

Mr. Digambar Arukha  
For Kalyani Laboratories Pvt. Ltd.



*Dr. Debasis Biswal*

Dr. Debasis Biswal  
For Kalyani Laboratories Pvt. Ltd.

\*\*\*\*\* End of Test Report \*\*\*\*\*



**NABL ULR NO** : TC1206323000018751 **TEST REPORT**

**Test Report No** : KLPL/10/23/ENVN/02593D

**Amendment No** : -

**Reference** : PO NUMBER: 4920059098, PO DATE: 17.12.2022

**Customer Name** : FERRO ALLOYS CORPORATION LTD.

**Address** : CHARGE CHROME PLANT ,D.P. NAGAR, RANDIA-756135,BHADRAK,ODISHA.

**Date of receipt** : 17-Oct-2023 Commenced On : 17-Oct-2023

**Sample Name** : NOISE

**Sample Condition** : --

**Sample Collected By** : By KLPL(MR. SUDHIR KUMAR BARIK)

**Ref.To Sampling Procedure:** KLPL/NOISE/SOP-23



**Issue Date** : 20-Oct-2023

**Amendment Date** : -

**Completion On:** 19-Oct-2023

Parameters	Unit	Standard Value	Results	Test Method
<b>Location &amp; Date</b> : NEAR 45MVA FURNACE,DATE-16.10.2023				
Noise Level Indl. Area (Day)	dB(A)	75	73.8	IS 9989:1981 (RA 2014):2014
Noise Level Indl. Area (Night)	dB(A)	70	62.1	IS 9989:1981 (RA 2014):2014
<b>NEAR ADMINISTRATIVE BUILDING,DATE-16.10.2023</b>				
Noise Level Indl. Area (Day)	dB(A)	75	58.4	IS 9989:1981 (RA 2014):2014
Noise Level Indl. Area (Night)	dB(A)	70	43.2	IS 9989:1981 (RA 2014):2014
<b>Location &amp; Date</b> : NEAR AGGLOMERATION PLANT,DATE-16.10.2023				
Noise Level Indl. Area (Day)	dB(A)	75	73.4	IS 9989:1981 (RA 2014):2014
Noise Level Indl. Area (Night)	dB(A)	70	65.2	IS 9989:1981 (RA 2014):2014
<b>Location &amp; Date</b> : NEAR AUTO GARAGE,DATE-16.10.2023				
Noise Level Indl. Area (Day)	dB(A)	75	59.5	IS 9989:1981 (RA 2014):2014
Noise Level Indl. Area (Night)	dB(A)	70	52.2	IS 9989:1981 (RA 2014):2014
<b>Location &amp; Date</b> : NEAR BRIQUETTE STORAGE AREA,DATE-16.10.2023				
Noise Level Indl. Area (Day)	dB(A)	75	66.7	IS 9989:1981 (RA 2014):2014
Noise Level Indl. Area (Night)	dB(A)	70	50.8	IS 9989:1981 (RA 2014):2014
<b>Location &amp; Date</b> : NEAR CENTRAL STORE,DATE-16.10.2023				
Noise Level Indl. Area (Day)	dB(A)	75	65.8	IS 9989:1981 (RA 2014):2014
Noise Level Indl. Area (Night)	dB(A)	70	42.8	IS 9989:1981 (RA 2014):2014
<b>Location &amp; Date</b> : NEAR DRYER PLANT (AGGLOMERATION),DATE-16.10.2023				
Noise Level Indl. Area (Day)	dB(A)	75	73.9	IS 9989:1981 (RA 2014):2014
Noise Level Indl. Area (Night)	dB(A)	70	65.6	IS 9989:1981 (RA 2014):2014
<b>Location &amp; Date</b> : NEAR FACOR COLONY,DATE-16.10.2023				
Noise Level Indl. Area (Day)	dB(A)	75	53.4	IS 9989:1981 (RA 2014):2014
Noise Level Indl. Area (Night)	dB(A)	70	42.1	IS 9989:1981 (RA 2014):2014
<b>Location &amp; Date</b> : NEAR FINISHED PRODUCT HANDLING,DATE-16.10.2023				
Noise Level Indl. Area (Day)	dB(A)	75	73.6	IS 9989:1981 (RA 2014):2014



**TEST REPORT**



**NABL ULR NO** : TC1206323000018751

Issue Date : 20-Oct-2023

**Test Report No** : KLPL/10/23/ENVN/02593D

Amendment Date : -

**Amendment No** : -

**Reference** : PO NUMBER: 4920059098, PO DATE: 17.12.2022

**Customer Name** : FERRO ALLOYS CORPORATION LTD.

**Address** : CHARGE CHROME PLANT ,D.P. NAGAR, RANDIA-756135,BHADRAK,ODISHA.

**Date of receipt** : 17-Oct-2023      Commenced On : 17-Oct-2023      Completion On: 19-Oct-2023

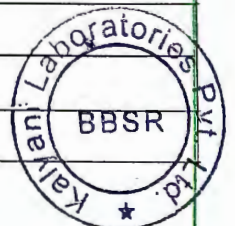
**Sample Name** : NOISE

**Sample Condition** : --

**Sample Collected By** : By KLPL(MR. SUDHIR KUMAR BARIK)

**Ref.To Sampling Procedure:** KLPL/NOISE/SOP-23

Parameters	Unit	Standard Value	Results	Test Method
<b>Location &amp; Date</b> : NEAR GCP,DATE-16.10.2023				
Noise Level Indl. Area (Night)	dB(A)	70	62.3	IS 9989:1981 (RA 2014):2014
<b>Location &amp; Date</b> : NEAR MAIN GATE,DATE-16.10.2023				
Noise Level Indl. Area (Day)	dB(A)	75	73.2	IS 9989:1981 (RA 2014):2014
Noise Level Indl. Area (Night)	dB(A)	70	61.2	IS 9989:1981 (RA 2014):2014
<b>Location &amp; Date</b> : NEAR MATERIAL RECOVERY PLANT,DATE-16.10.2023				
Noise Level Indl. Area (Day)	dB(A)	75	68.9	IS 9989:1981 (RA 2014):2014
Noise Level Indl. Area (Night)	dB(A)	70	42.5	IS 9989:1981 (RA 2014):2014
<b>Location &amp; Date</b> : NEAR MRSS SWITCH YARD,DATE-16.10.2023				
Noise Level Indl. Area (Day)	dB(A)	75	73.4	IS 9989:1981 (RA 2014):2014
Noise Level Indl. Area (Night)	dB(A)	70	67.8	IS 9989:1981 (RA 2014):2014
<b>Location &amp; Date</b> : NEAR STORAGE AREA,DATE-16.10.2023				
Noise Level Indl. Area (Day)	dB(A)	75	59.6	IS 9989:1981 (RA 2014):2014
Noise Level Indl. Area (Night)	dB(A)	70	43.6	IS 9989:1981 (RA 2014):2014
<b>Location &amp; Date</b> : NEAR VEHICLE PARKING AREA,DATE-16.10.2023				
Noise Level Indl. Area (Day)	dB(A)	75	56.3	IS 9989:1981 (RA 2014):2014
Noise Level Indl. Area (Night)	dB(A)	70	42.4	IS 9989:1981 (RA 2014):2014
<b>Location &amp; Date</b> : NEAR WATER COOLING TOWER AREA,DATE-16.10.2023				
Noise Level Indl. Area (Day)	dB(A)	75	73.5	IS 9989:1981 (RA 2014):2014
Noise Level Indl. Area (Night)	dB(A)	70	66.6	IS 9989:1981 (RA 2014):2014
<b>Location &amp; Date</b> : NEAR OHC,DATE-16.10.2023				
Noise Level Indl. Area (Day)	dB(A)	75	58.9	IS 9989:1981 (RA 2014):2014
Noise Level Indl. Area (Night)	dB(A)	70	45.8	IS 9989:1981 (RA 2014):2014



**KLPL- 364917A**





**NABL ULR NO** : TC1206323000018751

**TEST REPORT**



**TC-12063**

<b>Test Report No</b> : KLPL/10/23/ENVN/02593D	<b>Issue Date</b> : 20-Oct-2023
<b>Amendment No</b> : -	<b>Amendment Date</b> : -
<b>Reference</b> : PO NUMBER :4920059098,PO DATE :17.12.2022	
<b>Customer Name</b> : FERRO ALLOYS CORPORATION LTD.	
<b>Address</b> : CHARGE CHROME PLANT ,D.P. NAGAR, RANDIA-756135,BHADRAK,ODISHA.	
<b>Date of receipt</b> : 17-Oct-2023	<b>Commenced On</b> : 17-Oct-2023
	<b>Completion On</b> : 19-Oct-2023

**Sample Name** : NOISE  
**Sample Condition** : --  
**Sample Collected By** : By KLPL(MR. SUDHIR KUMAR BARIK)  
**Ref.To Sampling Procedure:** KLPL/NOISE/SOP-23


Parameters	Unit	Standard Value	Results	Test Method
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**Remarks** :

Any unusual feature observed during determination :  
 Requirement Is As Per Standard Specification Noise Rule 2000

Analysed By

Authorised Signatory



Mr. Digambar Arukha  
 For Kalyani Laboratories Pvt. Ltd.




Dr. Debasis Biswal  
 For Kalyani Laboratories Pvt. Ltd.

\*\*\*\*\* End of Test Report \*\*\*\*\*

## TEST REPORT



NABL ULR NO : TC1206323000018753

Test Report No : KLPL/10/23/WATER/09728B

Issue Date: 27-Oct-2023

Amendment No : -

Amendment Date : -

Reference : PO NUMBER :4920059098, PO DATE :17.12.2022

Customer Name : FERRO ALLOYS CORPORATION LTD.

Address : CHARGE CHROME PLANT, D.P. NAGAR, RANDIA-756135,BHADRAK,ODISHA.

Date of receipt : 18-Oct-2023 Test Commenced On: 18-Oct-2023 Test Completion On: 26-Oct-2023

Sample Description : WASTEWATER

Sample Condition : SEALED IN PET BOTTLE

Sample Identification : SRTS OUTLET WATER

Sampling Date : 17-Oct-2023

Batch No , Lot No : NA

MFG Date : NA

EXP Date : NA

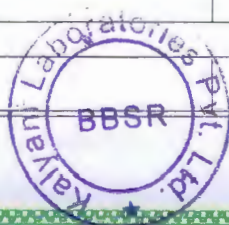
Received Quantity : 1L X 2NO

Place of Collection: SRTS OUTLET, 17.10.2023

Sample Collected By : By KLPL (MR. SUDHIR KUMAR BARIK)

Ref.To Sampling Procedure: KLPL/QSP-07

Parameters	Unit	Requirement	Result	Test Method
<b>CHEMICAL PARAMETER</b>				
i Biochemical Oxygen Demand (For 3 days 27deg C)	mg/l, Max	30	5	APHA 24th Edition (5210 B): 2023
ii Fluoride as F	mg/l, Max	2.0	<0.1	APHA 24th Edition (4500-F - -D): 2023
iii Copper (as Cu)	mg/l, Max	3.0	<0.02	Cl. 6.0 of IS 3025 : Part 42 :1992 ,RA 2019
iv Amomnical Nitrogen (as N)	mg/l	50	<0.1	APHA- 24th Edition (4500-NH3-C): 2023
v Hexavalent Chromium (Cr <sup>6+</sup> )	mg/l	0.1	<0.05	APHA 24th Edition(3111 C): 2023
vi Iron (as Fe)	mg/l, Max	3	0.9	Cl. 6.0 of IS 3025 : Part 53 : 2003 ,RA 2019
vii Manganese (as Mn)	mg/l, Max	2	<0.05	Cl. 5.0 of IS 3025 : Part 59 : 2006 , RA 2017
viii Phenolic compounds (as C6H5OH)	mg/l, Max	1.0	<1.0	APHA 24th Edition (5530 D) : 2023
ix Zinc (as Zn)	mg/l, Max	5.0	<0.05	Cl. 6.0 of IS 3025 : Part 49 : 1994 ,RA 2019
x Chemical Oxygen Demand	mg/l, Max	250	12	APHA 24th Edition (5220 B): 2023
xi Total Kjeldhal Nitrogen	mg/l, Max	100	<5.0	APHA- 24th Edition (4500-NORG-B): 2023
xii Nitrite-Nitrogen (NO <sub>2</sub> -- N)	mg/l	--	0.06	APHA- 24th Edition (4500-NO <sub>2</sub> --B): 2023
xiii Sulphide (as S)	mg/l, Max	2.0	<0.1	APHA- 24th Edition (4500-S2-F): 2023
xiv Dissolved Phosphates (PO <sub>4</sub> )	mg/l, Max	5.0	<0.5	APHA- 24th Edition (4500-P-D): 2023
xv Total Suspended Solids.	mg/l,Max	100	72	APHA 24th Edition (2540 D): 2023
xvi Oil & Grease	mg/l, Max	10	<1.0	APHA 24th Edition (5520 C): 2023
xvii Selenium (as Se)	mg/l, Max	0.05	<0.005	Cl. 7.0 of IS 3025 : Part -56 : 2003 ,RA 2019
<b>PHYSICAL PARAMETER</b>				
i pH Value	---	6.5-9.0	7.8	APHA 24th Edition (4500-H+-B): 2023
<b>RADIOACTIVITY SUBSTANCES</b>				
i Gross Alpha-activity	Bq/l	10 <sup>-7</sup>	<0.01	IS 14194 (Part-2) 2022
ii Gross Beta-activity	Bq/l	10 <sup>-6</sup>	<0.03	IS 14194 (Part-1) 2020
<b>TOXIC SUBSTANCES</b>				
i Cadmium (as Cd)	mg/l, Max	2.0	<0.001	Cl. 5.0 of IS 3025 : Part-41 : 1992,RA 2019





# KALYANI LABORATORIES PVT. LTD.

PLOT NO-78/944, MILLENIUM CITY PAHAL, BHUBANESWAR-751101, ODISHA

Test Report No : KLPL/10/23/WATER/09728B



Parameters	Unit	Requirement	Result	Test Method
ii Lead (as Pb)	mg/l, Max	0.1	<0.005	Cl. 7.0 of IS 3025 : Part-47 : 1994, RA 2019
iii Mercury (as Hg)	mg/l, Max	0.01	<0.0005	Cl. 5.0 of IS 3025 : Part-48 : 1994, RA 2019
iv Arsenic (as As)	mg/l, Max	0.2	<0.001	IS 3025 : Part-37 : 1988 ,RA 2019

Remarks : STANDARD SPECIFICATION AS PER G.S.R. 1265(E), MOEF & CC , 13<sup>th</sup> OCTOBER 2023

Any unusual feature observed during determination : NIL

Customer information if any :NIL

Conformity statement as per decision rule, If applicable :N/A

Measurement Uncertainty :N/A

Analysed By

Authorized Signatory

Mr. Digambar Arukha  
For Kalyani Laboratories Pvt. Ltd.



Dr. Debasis Biswal  
For Kalyani Laboratories Pvt. Ltd

\*\*\*\*\* End of Test Report \*\*\*\*\*



# KALYANI LABORATORIES PVT. LTD.

PLOT NO-78/944, MILLENIUM CITY PAHAL, BHUBANESWAR-752101, ODISHA

## TEST REPORT

<b>Test Report No</b>	: KLPL/10/23/WATER/09728B	<b>Issue Date:</b>	27-Oct-2023		
<b>Amendment No</b>	: -	<b>Amendment Date</b>	: -		
<b>Reference</b>	: P.O NO-4920059098,DATE-17.12.2022				
<b>Customer Name</b>	: <b>M/S FERRO ALLOYS CORPORATION LIMITED.</b>				
<b>Address</b>	: CHARGE CHROME PLANT, D.P NAGAR, RANDIA, BHADRAK-756135, ODISHA				
<b>Date of receipt</b>	: 18-Oct-2023	<b>Test Commenced On</b>	: 18-Oct-2023	<b>Test Completion On:</b>	26-Oct-2023
<b>Sample Description</b>	: <b>WASTE WATER</b>				
<b>Sample Condition</b>	: SEALED IN PET BOTTLE				
<b>Sample Identification</b>	: <b>BLOWDOWN WASTE WATER</b>			<b>Sampling Date</b>	: 17-Oct-2023
<b>Batch No , Lot No</b>	: NA	<b>MFG Date</b>	: NA	<b>EXP Date</b>	: NA
<b>Received Quantity</b>	: 1LTR X 2	<b>Place of Collection</b> :Cooling Tower 1, DATE-17.10.2023			
<b>Sample Collected By</b>	: By KLPL (MR. SUDHIR KUMAR BARIK)				
<b>Ref.To Sampling Procedure</b>	: KLPL/QSP-07				
<b>Parameters</b>					
<b>BACTERIOLOGICAL QUALITY</b>					
	<b>Unit</b>	<b>Requirement</b>	<b>Result</b>	<b>Test Method</b>	
I . Feecal Coliform	MPN/100ml.	<1000	52	IS 1622:1981, RA 2009	

Remarks : -

Any unusual feature observed during determination :NIL

Analysed By

Smruti S. panda

Miss. Smruti Sephali Panda  
For Kalyani Laboratories Pvt. Ltd.



Authorized Signatory

Rekha Nayak  
Dr. Rekha Nayak  
For Kalyani Laboratories Pvt. Ltd

\*\*\*\*\* End of Test Report \*\*\*\*\*

## TEST REPORT



**NABL ULR NO** : TC1206323000018753

**Test Report No** : KLPL/10/23/WATER/09728A

**Issue Date** : 27-Oct-2023

**Amendment No** : -

**Amendment Date** : -

**Reference** : PO NUMBER : 4920059098, PO DATE : 17.12.2022

**Customer Name** : FEERO ALLOYS CORPORATION LTD.

**Address** : CHARGE CHROME PLANT ,D.P. NAGAR, RANDIA-756135,BHADRAK,ODISHA.

**Date of receipt** : 18-Oct-2023 **Test Commenced On** : 18-Oct-2023 **Test Completion On** : 26-Oct-2023

**Sample Description** : **WASTEWATER**

**Sample Condition** : SEALED IN PET BOTTLE

**Sample Identification** : **BLOWDOWN WASTE WATER**

**Sampling Date** : 17-Oct-2023

**Batch No , Lot No** : NA

**MFG Date** : NA

**EXP Date** : NA

**Received Quantity** : 1L X 2NO

**Place of Collection** : Cooling Tower 1, 17.10.2023

**Sample Collected By** : By KLPL (MR. SUDHIR KUMAR BARIK)

**Ref.To Sampling Procedure** : KLPL/QSP-07

Parameters	Unit	Requirement	Result	Test Method
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### CHEMICAL & BIOLOGICAL PARAMETER

i	Biochemical Oxygen Demand(For 3 days 27deg C)	mg/l, Max	30	10	APHA 24th Edition (5210 B): 2023
ii	Fluoride as F	mg/l, Max	2.0	<0.1	APHA 24th Edition (4500-F - -D): 2023
iii	Copper (as Cu)	mg/l, Max	3.0	<0.05	Cl. 6.0 of IS 3025 : Part 42 :1992 ,RA 2019
iv	Amonnical Nitrogen (as NH4-N)	mg/l	5.0	2.1	APHA- 24th Edition (4500-NH3-C): 2023
v	Total Chromium	mg/l	2.0	<0.01	IS 3025 : Part 02 2019
vi	Iron (as Fe)	mg/l, Max	3	0.3	Cl. 6.0 of IS 3025 : Part 53 : 2003 ,RA 2019
vii	Manganese (as Mn)	mg/l, Max	2	<0.05	Cl. 5.0 of IS 3025 : Part 59 : 2006 , RA 2017
viii	Phenolic compounds (as C6H5OH)	mg/l, Max	1.0	<1.0	APHA 24th Edition (5530 D) : 2023
ix	Zinc (as Zn)	mg/l, Max	5.0	<0.05	Cl. 6.0 of IS 3025 : Part 49 : 1994 ,RA 2019
x	Chemical Oxygen Demand	mg/l, Max	250	52	APHA 24th Edition (5220 B): 2023
xi	Total Nitrogen	mg/l, Max	10	<5.0	APHA- 24th Edition (4500-NORG-B): 2023
xii	Nitrite-Nitrogen (NO2-- N)	Mg/l	--	0.6	IS 1622:1981, RA 2009
xiii	Sulphide (as S)	mg/l, Max	2.0	<0.1	APHA- 24th Edition (4500-S2-F): 2023
xiv	Dissolved Phosphates (PO42)	mg/l, Max	5.0	<0.5	APHA- 24th Edition (4500-P-D): 2023
xv	Total Suspended Solids.	mg/l,Max	100	52	APHA 24th Edition (2540 D): 2023
xvi	Oil & Grease	mg/l, Max	10	<1.0	APHA 24th Edition (5520 C): 2023
xvii	Selenium (as Se)	mg/l, Max	0.05	<0,005	Cl. 7.0 of IS 3025 : Part -56 : 2003 ,RA 2019

### PHYSICAL PARAMETER

i	pH Value	---	6.5-9.0	7.8	APHA 24th Edition (4500-H+-B): 2023
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### RADIOACTIVITY SUBSTANCES

i	Gross Alpha-activity	Bq/l	10 <sup>-7</sup>	<0.01	IS 14194 (Part-2) 2022
ii	Gross Beta-activity	Bq/l	10 <sup>-6</sup>	<0.03	IS 14194 (Part-1) 2020

### TOXIC SUBSTANCES

i	Cadmium (as Cd)	mg/l, Max	2.0	<0.001	Cl. 5.0 of IS 3025 : Part-41 : 1992,RA 2019
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# KALYANI LABORATORIES PVT. LTD.

PLOT NO-78/944, MILLENIUM CITY PAHAL, BHUBANESWAR-752101, ODISHA

Test Report No : KLPL/10/23/WATER/09728A



Parameters	Unit	Requirement	Result	Test Method
ii Lead (as Pb)	mg/l, Max	0.1	<0.005	Cl. 7.0 of IS 3025 : Part-47 : 1994, RA 2019
iii Mercury (as Hg)	mg/l, Max	0.01	<0.0005	Cl. 5.0 of IS 3025 : Part-48 : 1994, RA 2019
iv Arsenic (as As)	mg/l, Max	0.2	<0.001	IS 3025 : Part-37 : 1988 ,RA 2019

Remarks : STANDARD SPECIFICATION AS PER G.S.R. 1265(E), MOEF & CC , 13<sup>th</sup> OCTOBER 2023

Any unusual feature observed during determination : NIL

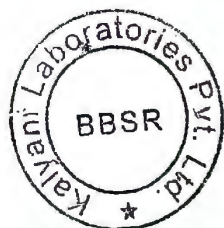
Customer information if any :NIL

Conformity statement as per decision rule, If applicable :N/A

Measurement Uncertainty :N/A

Analysed By

Mr. Digambar Arukha  
For Kalyani Laboratories Pvt. Ltd.



Authorized Signatory

Dr. Debasis Biswal  
For Kalyani Laboratories Pvt. Ltd

\*\*\*\*\* End of Test Report \*\*\*\*\*

# KALYANI LABORATORIES PVT. LTD.

PLOT NO-78/944, MILLENIUM CITY PAHAL, BHUBANESWAR-752101 ODISHA



## TEST REPORT



TC-12063

**NABL ULR NO** : TC1206323000018753  
**Test Report No** : KLPL/10/23/WATER/09728C Issue Date: 27-Oct-2023  
**Amendment No** : - Amendment Date : -  
**Reference** : PO NUMBER :4920059098,PO DATE :17.12.2022  
**Customer Name** : FERRO ALLOYS CORPORATION LTD.  
**Address** : CHARGE CHROME PLANT ,D.P. NAGAR, RANDIA-756135,BHADRAK,ODISHA.  
**Date of receipt** : 18-Oct-2023 **Test Commenced On** : 18-Oct-2023 **Test Completion On**: 26-Oct-2023  
**Sample Description** : WASTE WATER

**Sample Condition** : SEALED IN PET BOTTLE  
**Sample Identification** : STP OUTLET WATER Sampling Date : 17-Oct-2023  
**Batch No , Lot No** : NA MFG Date : NA EXP Date : NA  
**Received Quantity** : 1L X 2NO Place of Collection :STP OUTLET, 17.10.2023  
**Sample Collected By** : By KLPL (MR. SUDHIR KUMAR BARIK)  
**Ref.To Sampling Procedure:** KLPL/QSP-07

Parameters	Unit	Requirement	Result	Test Method
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### CHEMICAL & BIOLOGICAL PARAMETER

i	Biochemical Oxygen Demand(For 3 days 27deg C)	mg/l, Max	30	13	APHA 24th Edition (5210 B): 2023
ii	Fluoride as F	mg/l, Max	2.0	<0.1	APHA 24th Edition (4500-F --D): 2023
iii	Copper (as Cu)	mg/l, Max	3.0	<0.02	Cl. 6.0 of IS 3025 : Part 42 :1992 ,RA 2019
iv	Amonnical Nitrogen (as N)	mg/l	5.0	<0.1	APHA- 24th Edition (4500-NH3-C): 2023
v	Total Chromium	mg/l	2.0	<0.01	IS 3025 PART-02 :2019
vi	Iron (as Fe)	mg/l, Max	3	0.2	Cl. 6.0 of IS 3025 : Part 53 : 2003 ,RA 2019
vii	Manganese (as Mn)	mg/l, Max	2	<0.05	Cl. 5.0 of IS 3025 : Part 59 : 2006 , RA 2017
viii	Phenolic compounds (as C6H5OH)	mg/l, Max	1.0	<1.0	APHA 24th Edition (5530 D) : 2023
ix	Zinc (as Zn)	mg/l, Max	5.0	<0.05	Cl. 6.0 of IS 3025 : Part 49 : 1994 ,RA 2019
x	Chemical Oxygen Demand	mg/l, Max	250	25	APHA 24th Edition (5220 B): 2023
xi	Total Nitrogen	mg/l, Max	100	<5.0	APHA- 24th Edition (4500-NORG-B): 2023
xii	Nitrite-Nitrogen (NO2-- N)	Mg/l, Max	--	0.7	APHA- 24th Edition (4500-NO2--B): 2023
xiii	Sulphide (as S)	mg/l, Max	2.0	<0.1	APHA- 24th Edition (4500-S2-F): 2023
xiv	Dissolved Phosphates (PO <sub>4</sub> <sup>2-</sup> -)	mg/l, Max	5.0	<0.5	APHA- 24th Edition (4500-P-D): 2023
xv	Total Suspended Solids.	mg/l,Max	100	24	APHA 24th Edition (2540 D): 2023
xvi	Oil & Grease	mg/l, Max	10	<1.0	APHA 24th Edition (5520 C): 2023
xvii	Selenium (as Se)	mg/l, Max	0.05	<0.005	Cl. 7.0 of IS 3025 : Part -56 : 2003 ,RA 2019

### PHYSICAL PARAMETER

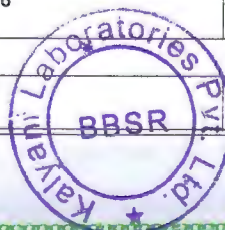
i	pH Value	---	--	7.6	APHA 24th Edition (4500-H+-B): 2023
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### RADIOACTIVITY SUBSTANCES

i	Gross Alpha-activity	Bq/l	10-7	<0.01	IS 14194 (Part-2) 2022
ii	Gross Beta-activity	Bq/l	10-6	<0.03	IS 14194 (Part-1) 2020

### TOXIC SUBSTANCES

i	Cadmium (as Cd)	mg/l, Max	2.0	<0.001	Cl. 5.0 of IS 3025 : Part-41 : 1992,RA 2019
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# KALYANI LABORATORIES PVT. LTD.

PLOT NO-78/944, MILLENIUM CITY PAHAL, BHUBANESWAR-75101, ODISHA

Test Report No : KLPL/10/23/WATER/09728C



Parameters	Unit	Requirement	Result	Test Method
ii Lead (as Pb)	mg/l, Max	0.1	<0.005	Cl. 7.0 of IS 3025 : Part-47 : 1994, RA 2019
iii Mercury (as Hg)	mg/l, Max	0.01	<0.0005	Cl. 5.0 of IS 3025 : Part-48 : 1994, RA 2019
iv Arsenic (as As)	mg/l, Max	0.2	<0.001	IS 3025 : Part-37 : 1988 ,RA 2019

Remarks : STANDARD SPECIFICATION AS PER G.S.R. 1265(E), MOEF & CC , 13<sup>th</sup> OCTOBER 2023

Any unusual feature observed during determination : NIL

Customer information if any :NIL

Conformity statement as per decision rule, If applicable :N/A

Analysed By

Authorized Signatory

Mr. Digambar Arukha  
For Kalyani Laboratories Pvt. Ltd.



Dr. Debasis Biswal  
For Kalyani Laboratories Pvt. Ltd

\*\*\*\*\* End of Test Report \*\*\*\*\*





# KALYANI LABORATORIES PVT. LTD.

PLOT NO-78/944, MILLENIUM CITY PAHAL, BHUBANESWAR-752101, ODISHA

## TEST REPORT

**Test Report No** : KLPL/10/23/WATER/09728C **Issue Date:** 27-Oct-2023  
**Amendment No** : - **Amendment Date** : -  
**Reference** : P.O NO-4920059098,DATE-17.12.2023  
**Customer Name** : **M/S FERRO ALLOYS CORPORATION LIMITED.**  
**Address** : CHARGE CHROME PLANT, D.P NAGAR, RANDIA, BHADRAK-756135, ODISHA  
**Date of receipt** : 18-Oct-2023 **Test Commenced On** : 18-Oct-2023 **Test Completion On:** 26-Oct-2023  
**Sample Description** : **STP OUTLET WATER**

**Sample Condition** : SEALED IN PET BOTTLE  
**Sample Identification** : **STP OUTLET WATER** **Sampling Date** : 17-Oct-2023  
**Batch No , Lot No** : NA **MFG Date** : NA **EXP Date** : NA  
**Received Quantity** : 1LTR X 2 **Place of Collection** :PLANT STP OUTLET, DATE-17.10.2023  
**Sample Collected By** : By KLPL(MR. SUDHIR KUMAR BARIK)  
**Ref.To Sampling Procedure** : KLPL/QSP-07

Parameters	Unit	Requirement	Result	Test Method
<b>BACTERIOLOGICAL QUALITY</b>				
i Feecal Coliform	MPN/100ml.	<1000	80	IS 1622:1981, RA 2009

Remarks : -

Any unusual feature observed during determination :NIL

Analysed By  
**Smruti S. panda**  
 Miss. Smruti Sephali Panda  
 For Kalyani Laboratories Pvt. Ltd.



Authorized Signatory  
**Rekha Nayak**  
 Dr. Rekha Nayak  
 For Kalyani Laboratories Pvt. Ltd

\*\*\*\*\* End of Test Report \*\*\*\*\*

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KLPL- 365446A