



TEST REPORT

Company name	: M/S,DAVIS SURGICO (Incinerator Plant)	Date of Issue	: 22/03/2023
Address	: 1331/2,JOURASI ANTRI ROAD C.B.W.T.F.GWALIOR MP	Date of Monitoring	: 14/03/2023
Source of Monitoring	: STACK MONITORING	Date of Receiving	: 15/03/2023
Lab. Ref. No.	: AETRL/150323ST0001	Date of completion of analysis	: 18/03/2023
Ambient Air Temperature	: 28°C	Monitoring Conducted by	: Rajesh Nivoriya
Stack Temp.	: 158°C	Environmental Conditions during Sampling	: Sunny
Company name	: M/S,DAVIS SURGICO (Incinerator Plant)	Date of Issue	: 15/01/2021

TEST RESULT

S.No.	PARAMETERS	UNIT	TEST RESULTS	SPECIFICATION as per CPCB	METHODS
1.	Particulate matter	mg/Nm ³	34.60	50	IS :11255 (Part-1):1985
2.	Sulphure dioxide (SO ₂)	mg/Nm ³	172.27	200	IS :11255 (Part-2):1985
3.	Oxides of Nitrogen Nox	ppmv	392.73	400	IS :11255(Part-7):2005
4.	Carbon mono oxide as CO*	mg/Nm ³	72.38	80	CPCB Guideline
5.	Carbon Di oxide as CO ₂ *	%	4.36	-	CPCB Guideline
6.	Oxygen as O ₂ *	%	14.20	-	CPCB Guideline


 (Authorized signature)

CIN: U73100MP2002PTC015352

GSTIN: 23AAECA9188L1Z8



Approved: by Occupational Health & Safety Management (ISO45001:2018)

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Company Name	: M/S,DAVIS SURGICO (Incinerator Plant)	D/o Report Issue	: 22/03/2023
Address	: 1331/2,JOURASI ANTRI ROAD C.B.W.T.F.GWALIOR MP	D/o Sample Received	: 15/03/2023
Nature of Sample	: ETP sample	Qty of Sample	: 1.0 Lit1er
Lab. Ref. No.	: AETRL/150323WW0001	Sample Bottle	: Plastic Bottle
Sample Collected by	: Rajesh Nivoriya	Sample Description	: Treated water sample
D/o Sample Analysis	: 15/03/2023	Date of Sample Collection	: 14/03/2023

TEST RESULT

Sr.No.	Parameters	Standard for MPPCB	Result (mg/l)
1.	pH	5.5-9.0	7.78
2.	Appearance	--	Clear
3.	Colour	5	2.2
4.	Total Suspended Solid	100	84
5.	Total Dissolved Solid	2100	1840
6.	Chemical Oxygen Demand	250	220
7.	Biological Oxygen Demand	30	24.2
8.	Chloride	1000	280.40
9.	Oil & Grease	10	2.40

(Authorized signature)



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Address	: 1331/2,JOURASI ANTRI ROAD C.B.W.T.F.GWALIOR MP	Date of Monitoring	: 14/03/2023
Source of Monitoring	: Ambient Air monitoring	Date of Receiving	: 15/03/2023
Lab. Ref. No.	: AETRL/150323A0001	Date of completion of analysis	: 18/03/2023
		Monitoring Conducted by	: Rajesh Nivoriya
Ambient Air Temperature	: 28°C	Environmental Conditions during Sampling	: Sunny

TEST RESULT

S.No.	Location Name	Unit	Parameter				Time Duration
			PM-10	PM-2.5	SO ₂	(NO _x)	
1.	Roof of Autoclave Room	(µg/m ³)	86.54	32.62	14.94	32.88	8Hr
Permissible Limits		(µg/m ³)	100	60	80	80	


 (Authorized signature)