

Laboratory **Vaibhav Analytical Services, 303, 3rd Floor, Sahjanand Shopping Centre, Shahibaug, Ahmedabad, Gujarat**

Accreditation Standard **ISO/IEC 17025: 2005**

Certificate Number **TC-7635 (in lieu of T-3103 & T-3104)**

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Validity **10.09.2018 to 09.09.2020**

Last Amended on --

Sl.	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing / Limits of Detection
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BIOLOGICAL TESTING

I.	DRUGS AND PHAMACEUTICALS			
1.	Raw Material & Bulk Drugs	Total Aerobic Microbial Count (Bacterial, Fungal) (By Pour plate method)	IP-2018 VOLUME-I (Page No. 38 to 50)	10 cfu/gm to 10 ⁴ cfu/gm
		Escherichia coli		Qualitative (Present/Absent per gm)
		Salmonella spp.		Qualitative (Present/Absent per 10 gm)
		Pseudomonas aeruginosa		Qualitative (Present/Absent per gm)
		Staphylococcus aureus		Qualitative (Present/Absent per gm)
		Shigella spp.		Qualitative (Present/Absent per 10 gm)
2.	Creams and Ointments	Total Aerobic Microbial Count (Bacterial, Fungal) (By Pour plate method)	IP-2018 VOLUME-I (Page No. 38 to 50)	10 cfu/gm to 10 ⁴ cfu/gm
		Escherichia coli		Qualitative (Present/Absent per gm)
		Salmonella spp.		Qualitative (Present/Absent per 10 gm)
		Pseudomonas aeruginosa		Qualitative (Present/Absent per gm)
		Staphylococcus aureus		Qualitative (Present/Absent per gm)
		Shigella spp.		Qualitative (Present/Absent per 10 gm)

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Sl.	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing / Limits of Detection
3.	Tablets and Capsules	Total Aerobic Microbial Count (Bacterial, Fungal) (By Pour plate method)	IP-2018 VOLUME-I (Page No. 38 to 50)	10 cfu/gm to 10 ⁴ cfu/gm
		Escherichia coli		Qualitative (Present/Absent per gm)
		Salmonella spp.		Qualitative (Present/Absent per 10 gm)
		Pseudomonas aeruginosa		Qualitative (Present/Absent per gm)
		Staphylococcus aureus		Qualitative (Present/Absent per gm)
		Shigella spp.		Qualitative (Present/Absent per 10 gm)
4.	Syrup and Suspension	Total Aerobic Microbial Count (Bacterial, Fungal) (By Pour plate method)	IP-2018 VOLUME-I (Page No. 38 to 50)	10 cfu/gm to 10 ⁴ cfu/gm; 10 cfu/ml to 10 ⁴ cfu/ml
		Escherichia coli		Qualitative (Present/Absent per ml or gm)
		Salmonella spp.		Qualitative (Present/Absent per 10 ml or 10 gm)
		Pseudomonas aeruginosa		Qualitative (Present/Absent per ml or gm)
		Staphylococcus aureus		Qualitative (Present/Absent per ml or gm)
		Shigella spp.		Qualitative (Present/Absent per 10 ml or 10 gm)

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5.	Purified Water IP	Total aerobic viable count (By Pour plate method)	IP-2018 VOLUME-III (Page No. 3516)	10 cfu/ml to 10 ⁴ cfu/ml
		Escherichia coli		Qualitative (Present/Absent per ml)
		Salmonella spp.		Qualitative (Present/Absent per 10 ml)
		Pseudomonas aeruginosa		Qualitative (Present/Absent per ml)
		Staphylococcus aureus		Qualitative (Present/Absent per ml)
		Shigella spp.		Qualitative (Present/Absent per 10 ml)

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CHEMICAL TESTING

I.	DRUGS AND PHAMACEUTICALS			
A.	Pharmaceutical Raw Material			
1.	Albendazole	Identification A by IR	IP-2018 VOLUME-II (Page No. 1168)	Qualitative
		Assay by Titrimetry	IP-2018 VOLUME-II (Page No. 1169)	80.0 % to 120.0 %
		Loss on Drying	IP-2018 VOLUME-II (Page No. 1169)	0.1 % to 30.0 %
2.	Alprazolam	Identification A by IR	IP-2018 VOLUME-II (Page No. 1180)	Qualitative
3.	Amoxicillin Trihydrate	Identification A by IR	IP-2018 VOLUME-II (Page No. 1230)	Qualitative
		pH	IP-2018 VOLUME-II (Page No. 1230)	1.0 to 14.0
		Assay by HPLC	IP-2018 VOLUME-II (Page No. 1230)	80.0 % to 120.0 %
4.	Ampicillin Trihydrate	Identification A by IR	IP-2018 VOLUME-II (Page No. 1245)	Qualitative
		pH	IP-2018 VOLUME-II (Page No. 1245)	1.0 to 14.0
5.	Atenolol	Identification A by IR	IP-2018 VOLUME-II (Page No. 1281)	Qualitative
6.	Cefadroxil	Identification A by IR	IP-2018 VOLUME-II (Page No. 1505)	Qualitative
		pH	IP-2018 VOLUME-II (Page No. 1505)	1.0 to 14.0
		Assay by HPLC	IP-2018 VOLUME-II (Page No. 1506)	80.0 % to 120.0 %
7.	Chlorocresol	Related Substances by GC	IP-2018 VOLUME-II (Page No. 1585)	Qualitative

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8.	Chlorpheniramine Maleate	Identification A by IR	IP-2018 VOLUME-II (Page No. 1597)	Qualitative
		pH	IP-2018 VOLUME-II (Page No. 1597)	1.0 to 14.0
9.	Ciprofloxacin Hydrochloride	Identification A by IR	IP-2018 VOLUME-II (Page No. 1629)	Qualitative
		pH	IP-2018 VOLUME-II (Page No. 1629)	1.0 to 14.0
10.	Clotrimazole	Identification A by IR	IP-2018 VOLUME-II (Page No. 1678)	Qualitative
		Assay by Titrimetry	IP-2018 VOLUME-II (Page No. 1679)	80.0 % to 120.0 %
		Loss on Drying	IP-2018 VOLUME-II (Page No. 1679)	0.1 % to 30.0 %
11.	Dexamethasone	Identification A by IR	IP-2018 VOLUME-II (Page No. 1777)	Qualitative
		Light Absorption by UV	IP-2018 VOLUME-II (Page No. 1777)	Qualitative
12.	Diazepam	Identification A by IR	IP-2018 VOLUME-II (Page No. 1801)	Qualitative
13.	Dicyclomine HCl	Identification A by IR	IP-2018 VOLUME-II (Page No. 1816)	Qualitative
14.	Diltiazem HCl	Identification A by IR	IP-2018 VOLUME-II (Page No. 1842)	Qualitative
15.	Doxycycline HCl	Identification A by IR	IP-2018 VOLUME-II (Page No. 1902)	Qualitative
16.	Enalapril Maleate	Identification A by IR	IP-2018 VOLUME-II (Page No. 1939)	Qualitative
17.	Ephedrine HCl	Identification B by IR	IP-2018 VOLUME-II (Page No. 1952)	Qualitative
18.	Griseofulvin	Identification A by IR	IP-2018 VOLUME-II (Page No. 2195)	Qualitative
		Loss on Drying	IP-2018 VOLUME-II (Page No. 2196)	0.1 % to 30.0 %

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		Assay by UV	IP-2018 VOLUME-II (Page No. 2196)	80.0 % to 120.0 %
19.	Haloperidol	Identification A by IR	IP-2018 VOLUME-II (Page No. 2201)	Qualitative
20.	Lamivudine	Identification A by IR	IP-2018 VOLUME-II (Page No. 2376)	Qualitative
21.	Menthol	Identification A by IR	IP-2018 VOLUME-II (Page No. 2528)	Qualitative
		Related Substances by GC	IP-2018 VOLUME-II (Page No. 2528)	0.05 % to 100.0 %
22.	Metformin Hydrochloride	Identification A by IR	IP-2018 VOLUME-II (Page No. 2544)	Qualitative
23.	Nifedipine	Identification A by IR	IP-2018 VOLUME-III (Page No. 2729)	Qualitative
24.	Norfloxacin	Identification A by IR	IP-2018 VOLUME-III (Page No. 2748)	Qualitative
25.	Ofloxacin	Identification by IR	IP-2018 VOLUME-III (Page No. 2767)	Qualitative
26.	Prednisolone	Identification A by IR	IP-2018 VOLUME-III (Page No. 2979)	Qualitative
27.	Terbutaline Sulphate	Identification A by IR	IP-2018 VOLUME-III (Page No. 3339)	Qualitative
28.	Trimethoprim	Identification A by IR	IP-2018 VOLUME-III (Page No. 3440)	Qualitative
29.	Zidovudine	Identification A by IR	IP-2018 VOLUME-III (Page No. 3533)	Qualitative
B.	Pharmaceutical Finish Products			
1.	Albendazole Tablet	Disintegration Test	IP-2018 VOLUME-II (Page No. 1170)	1.0 min to 60.0 min.
		Assay by UV	IP-2018 VOLUME-II (Page No. 1170)	80.0 % to 120.0 %
2.	Atenolol Tablets	Identification A by IR	IP-2018 VOLUME-II (Page No. 1282)	Qualitative

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		Disintegration Test	IP-2018 VOLUME-II (Page No. 1283)	1.0 min to 60.0 min.
		Assay by UV	IP-2018 VOLUME-II (Page No. 1283)	80.0 % to 120.0 %
3.	Cefadroxil Tablets	Assay by HPLC	IP-2018 VOLUME-II (Page No. 1510)	80.0 % to 120.0 %
4.	Ciprofloxacin Hydrochloride Tablets	Dissolution by UV	IP-2018 VOLUME-II (Page No. 1631)	25.0 % to 120.0 %
5.	Haloperidol Tablet	Identification A by IR	IP-2018 VOLUME-II (Page No. 2203)	Qualitative
6.	Metformin Tablets	Identification A by IR	IP-2018 VOLUME-II (Page No. 2548)	Qualitative
		Assay by UV	IP-2018 VOLUME-II (Page No. 2548)	80.0 % to 120.0 %
7.	Norfloxacin Tablets	Dissolution by UV	IP-2018 VOLUME-III (Page No. 2750)	25.0 % to 120.0 %
8.	Ofloxacin Tablets	Dissolution by UV	IP-2018 VOLUME-III (Page No. 2769)	25.0 % to 120.0 %
9.	Prednisolone Tablets	Identification A by IR	IP-2018 VOLUME-III (Page No. 2988)	Qualitative
		Dissolution by UV	IP-2018 VOLUME-III (Page No. 2989)	25.0 % to 120.0 %
10.	Amoxicillin Trihydrate Capsules	Identification A by IR	IP-2018 VOLUME-II (Page No. 1231)	Qualitative
		Dissolution by UV	IP-2018 VOLUME-II (Page No. 1231)	25.0 % to 120.0 %
		Assay by HPLC	IP-2018 VOLUME-II (Page No. 1231)	80.0 % to 120.0 %
11.	Chlorpheniramine Injection	pH	IP-2018 VOLUME-II (Page No. 1598)	1.0 to 14.0