

Laboratory Central Drugs Testing Laboratory, 37, Naval Hospital Road, Periamet, Chennai, Tamil Nadu

Accreditation Standard ISO/IEC 17025: 2005

Certificate Number TC-5674

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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
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### CHEMICAL TESTING

I.	DRUGS & PHARMACEUTICALS			
1.	<b>Aceclofenac Tablets</b>	Identification by HPLC	IP 2014, Vol II, Page No. 982	Qualitative
		Average Weight	IP 2014, Vol II, Page No. 982	Qualitative
		Uniformity of Weight	IP 2014, Vol II, Page No. 982	Qualitative
		Test for Dissolution	IP 2014, Vol II, Page No. 982	5.0 % to 120.0 % of Labelled Claim
		Assay	IP 2014, Vol II, Page No. 982	70.0 % to 120.0 % of Labelled Claim
2.	<b>Albendazole Tablets</b>	Identification by TLC & UV	IP 2014, Vol II, Page No. 1006	Qualitative
		Average Weight	IP 2014, Vol II, Page No. 1006	Qualitative
		Uniformity of Weight	IP 2014, Vol II, Page No. 1006	Qualitative
		Disintegration Test	IP 2014, Vol II, Page No. 1006	Qualitative
		Assay	IP 2014, Vol II, Page No. 1006	70.0 % to 120.0 % of Labelled Claim
3.	<b>Bromhexine Hydrochloride Tablets</b>	Identification by UV & Chemical Test	IP 2014, Vol II, Page No. 1203	Qualitative
		Average Weight	IP 2014, Vol II, Page No. 1203	Qualitative
		Uniformity of Content	IP 2014, Vol II, Page No. 1203	70.0 % to 120.0 % of Labelled Claim
		Disintegration Test	IP 2014, Vol II, Page No. 1203	Qualitative
		Assay	IP 2014, Vol II, Page No. 1203	70.0 % to 120.0 % of Labelled Claim

Anand Deep Gupta  
Convenor

N. Venkateswaran  
Program Director

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4.	<b>Co-trimoxazole Tablets</b>	Identification by IR & TLC	IP 2014, Vol III, Page No.2924	Qualitative
		Average Weight	IP 2014, Vol III, Page No.2924	Qualitative
		Uniformity of Weight	IP 2014, Vol III, Page No.2924	Qualitative
		Disintegration Test	IP 2014, Vol III, Page No.2924	Qualitative
		Assay 1) Sulphamethoxazole	IP 2014, Vol III, Page No.2924	70.0 % to 120.0 % of Labelled Claim
		2) Trimethoprim	IP 2014, Vol III, Page No.2924	70.0 % to 120.0 % of Labelled Claim
5.	<b>Furazolidone Tablets</b>	Identification by Chemical Test	IP 2014, Vol II, Page No. 1837	Qualitative
		Average Weight	IP 2014, Vol II, Page No. 1837	Qualitative
		Uniformity of Weight	IP 2014, Vol II, Page No. 1837	Qualitative
		Disintegration Test	IP 2014, Vol II, Page No. 1837	Qualitative
		Assay	IP 2014, Vol II, Page No. 1837	70.0 % to 120.0 % of Labelled Claim
		6.	<b>Glipizide Tablets</b>	Identification by IR & UV
Average Weight	IP 2014, Vol II, Page No. 1868			Qualitative
Uniformity of Content	IP 2014, Vol II, Page No. 1868			70.0 % to 120.0 % of Labelled Claim
Disintegration Test	IP 2014, Vol II, Page No. 1868			Qualitative
Assay	IP 2014, Vol II, Page No. 1868			70.0 % to 120.0 % of Labelled Claim
7.	<b>Metformin Hydrochloride Tablets</b>			Identification by IR, Chemical Test & Chloride Test

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		Average Weight	IP 2014, Vol II, Page No. 2187	Qualitative
		Uniformity of Weight	IP 2014, Vol II, Page No. 2187	Qualitative
		Test for Dissolution	IP 2014, Vol II, Page No. 2187	5.0 % to 120.0 % of Labelled Claim
		Assay	IP 2014, Vol II, Page No. 2187	70.0 % to 120.0 % of Labelled Claim
8.	<b>Nalidixic Acid Tablets</b>	Identification by IR	IP 2014, Vol III, Page No.2293	Qualitative
		Average Weight	IP 2014, Vol III, Page No.2293	Qualitative
		Uniformity of Weight	IP 2014, Vol III, Page No.2293	Qualitative
		Disintegration Test	IP 2014, Vol III, Page No.2293	Qualitative
		Assay	IP 2014, Vol III, Page No.2293	70.0 % to 120.0 % of Labelled Claim
9.	<b>Paracetamol Tablets</b>	Identification by IR & Chemical Test	IP 2014, Vol III, Page No. 2434	Qualitative
		Average Weight	IP 2014, Vol III, Page No. 2434	Qualitative
		Uniformity of Weight	IP 2014, Vol III, Page No. 2434	Qualitative
		Test for Dissolution	IP 2014, Vol III, Page No. 2434	5.0 % to 120.0 % of Labelled Claim
		Assay	IP 2014, Vol III, Page No. 2434	70.0 % to 120.0 % of Labelled Claim
10.	<b>Ibuprofen Tablets</b>	Description	IP 2014, Vol II, Page No. 1945	Qualitative
		Identification by IR and Melting Point	IP 2014, Vol II, Page No. 1945	Qualitative
		Average Weight	IP 2014, Vol II, Page No. 1945	Qualitative

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		Uniformity of Weight	IP 2014, Vol II, Page No. 1945	Qualitative
		Test for Dissolution	IP 2014, Vol II, Page No. 1945	5.0 % to 120.0 % of Labelled Claim
		Related Substances	IP 2014, Vol II, Page No. 1945	Qualitative
		Assay	IP 2014, Vol II, Page No. 1945	70.0 % to 120.0 % of Labelled Claim
11.	<b>Riboflavin Tablets</b>	Identification by Chemical Test	IP 2014, Vol III, Page No. 2658	Qualitative
		Average Weight	IP 2014, Vol III, Page No. 2658	Qualitative
		Uniformity of Content	IP 2014, Vol III, Page No. 2658	70.0 % to 120.0 % of Labelled Claim
		Disintegration Test	IP 2014, Vol III, Page No. 2658	Qualitative
		Assay	IP 2014, Vol III, Page No. 2658	70.0 % to 120.0 % of Labelled Claim
12.	<b>Metronidazole Tablets</b>	Description	IP 2014, Vol II, Page No. 2219	Qualitative
		Identification by IR, Chemical Test & Melting Point	IP 2014, Vol II, Page No. 2219	Qualitative
		Average Weight	IP 2014, Vol II, Page No. 2219	Qualitative
		Uniformity of Weight	IP 2014, Vol II, Page No. 2219	Qualitative
		Test for Dissolution	IP 2014, Vol II, Page No. 2219	5.0 % to 120.0 % of Labelled Claim
		Related Substances	IP 2014, Vol II, Page No. 2219	Qualitative
		Assay	IP 2014, Vol II, Page No. 2219	70.0 % to 120.0 % of Labelled Claim

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13.	<b>Mifepristone Tablets</b>	Description	IP 2014, Vol II, Page No. 2235	Qualitative
		Identification by HPLC & UV	IP 2014, Vol II, Page No. 2235	Qualitative
		Average Weight	IP 2014, Vol II, Page No. 2235	Qualitative
		Uniformity of Weight	IP 2014, Vol II, Page No. 2235	Qualitative
		Test for Dissolution	IP 2014, Vol II, Page No. 2235	5.0 % to 120.0 % of Labelled Claim
		Related Substances	IP 2014, Vol II, Page No. 2235	Qualitative
		Assay	IP 2014, Vol II, Page No. 2235	70.0 % to 120.0 % of Labelled Claim
14.	<b>Chloramphenicol Capsules</b>	Identification by IR or Chemical Test	IP 2014, Vol II, Page No. 1349	Qualitative
		Average Fill	IP 2014, Vol II, Page No. 1349	Qualitative
		Uniformity of Fill	IP 2014, Vol II, Page No. 1349	Qualitative
		Test for Dissolution	IP 2014, Vol II, Page No. 1349	5.0 % to 125.0 % of Labelled Claim
		Assay	IP 2014, Vol II, Page No. 1349	70.0 % to 120.0 % of Labelled Claim
15.	<b>Aceclofenac</b>	Description	IP 2014, Vol II, Page No. 981	Qualitative
		Identification by IR	IP 2014, Vol II, Page No. 981	Qualitative
		Loss on Drying	IP 2014, Vol II, Page No. 981	0.01 % to 20.0 % w/w
		Sulphated Ash	IP 2014, Vol II, Page No. 981	0.01 % to 5.0 % w/w
		Assay	IP 2014, Vol II, Page No. 981	70.0 % to 110.0 % w/w

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16.	<b>Albendazole</b>	Description	IP 2014, Vol II, Page No. 1004	Qualitative
		Identification by IR & Melting Point	IP 2014, Vol II, Page No. 1004	Qualitative
		Related Substances	IP 2014, Vol II, Page No. 1004	Qualitative
		Loss on Drying	IP 2014, Vol II, Page No. 1004	0.01 % to 20.0 % w/w
		Sulphated Ash	IP 2014, Vol II, Page No. 1004	0.01 % to 5.0 % w/w
		Assay	IP 2014, Vol II, Page No. 1004	70.0 % to 110.0 %w/w
17.	<b>Amoxicillin Trihydrate</b>	Description	IP 2014, Vol II, Page No. 1054	Qualitative
		Identification by IR	IP 2014, Vol II, Page No. 1054	Qualitative
		pH	IP 2014, Vol II, Page No. 1054	0.1 to 14.0
		Sulphated Ash	IP 2014, Vol II, Page No. 1054	0.01 % to 5.0 % w/w
		Water	IP 2014, Vol II, Page No. 1054	0.01 % to 20.0 % w/w
		Specific optical Rotation	IP 2014, Vol II, Page No. 1054	-360 ° to +360 °
		Assay	IP 2014, Vol II, Page No. 1054	70.0 % to 110.0 % w/w
18.	<b>Chloramphenicol</b>	Description	IP 2014, Vol II, Page No. 1348	Qualitative
		Identification by IR	IP 2014, Vol II, Page No. 1348	Qualitative
		pH	IP 2014, Vol II, Page No. 1348	0.1 to 14.0
		Loss on Drying	IP 2014, Vol II, Page No. 1348	0.01 % to 20.0 % w/w

**Anand Deep Gupta**  
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		Sulphated Ash	IP 2014, Vol II, Page No. 1348	0.01 % to 5.0 % w/w
		Specific optical Rotation	IP 2014, Vol II, Page No. 1348	-360 ° to +360 °
		Assay	IP 2014, Vol II, Page No. 1348	70.0 % to 110.0 % w/w
19.	<b>Diclofenac Sodium</b>	Description	IP 2014, Vol II, Page No. 1550	Qualitative
		Identification by IR & Chemical Test	IP 2014, Vol II, Page No. 1550	Qualitative
		pH	IP 2014, Vol II, Page No. 1550	0.1 to 14.0
		Light Absorption	IP 2014, Vol II, Page No. 1550	Qualitative
		Loss on Drying	IP 2014, Vol II, Page No. 1550	0.01 % to 20.0 % w/w
		Assay	IP 2014, Vol II, Page No. 1550	50.0 % to 120.0 % w/w
20.	<b>Furazolidone</b>	Description	IP 2014, Vol II, Page No. 1836	Qualitative
		Identification by IR & Chemical	IP 2014, Vol II, Page No. 1836	Qualitative
		pH	IP 2014, Vol II, Page No. 1836	0.1 to 14.0
		Loss on Drying	IP 2014, Vol II, Page No. 1836	0.01 % to 20.0 % w/w
		Sulphated Ash	IP 2014, Vol II, Page No. 1836	0.01 % to 5.0 % w/w
		Assay	IP 2014, Vol II, Page No. 1836	70.0 % to 110.0 % w/w
21.	<b>Griseofulvin</b>	Description	IP 2014, Vol II, Page No. 1876	Qualitative
		Identification by IR, Chemical Test & Melting Point	IP 2014, Vol II, Page No. 1876	Qualitative

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		Loss on Drying	IP 2014, Vol II, Page No. 1876	0.01 % to 20.0 % w/w
		Sulphated Ash	IP 2014, Vol II, Page No. 1876	0.01 % to 5.0 % w/w
		Specific Optical Rotation	IP 2014, Vol II, Page No. 1876	-360 ° to +360 °
		Assay	IP 2014, Vol II, Page No. 1876	70.0 % to 110.0 % w/w
<b>22.</b>	<b>Isoniazid</b>	Description	IP 2014, Vol II, Page No. 2005	Qualitative
		Identification by IR	IP 2014, Vol II, Page No. 2005	Qualitative
		Loss on Drying	IP 2014, Vol II, Page No. 2005	0.01 % to 20.0 % w/w
		Sulphated Ash	IP 2014, Vol II, Page No. 2005	0.01 % to 5.0 % w/w
		pH	IP 2014, Vol II, Page No. 2005	0.1 to 14.0
		Related Substances	IP 2014, Vol II, Page No. 2005	Qualitative
		Assay	IP 2014, Vol II, Page No. 2005	70.0 % to 110.0 % w/w
<b>23.</b>	<b>Levofloxacin Hemihydrate</b>	Description	IP 2014, Vol II, Page No. 2085	Qualitative
		Identification by IR	IP 2014, Vol II, Page No. 2085	Qualitative
		Water Content	IP 2014, Vol II, Page No. 2085	0.01 % to 20.0 % w/w
		Sulphated Ash	IP 2014, Vol II, Page No. 2085	0.01 % to 5.0 % w/w
		Assay	IP 2014, Vol II, Page No. 2085	70.0 % to 110.0 %w/w
<b>24.</b>	<b>Metformin Hydrochloride</b>	Description	IP 2014, Vol II, Page No. 2186	Qualitative



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		Identification by IR & Chemical Test	IP 2014, Vol II, Page No. 2186	Qualitative
		Loss on Drying	IP 2014, Vol II, Page No. 2186	0.01 % to 20.0 % w/w
		Sulphated Ash	IP 2014, Vol II, Page No. 2186	0.01 % to 5.0 % w/w
		Assay	IP 2014, Vol II, Page No. 2186	50.0 % to 120.0 % w/w
<b>25.</b>	<b>Metronidazole</b>	Description	IP 2014, Vol II, Page No. 2215	Qualitative
		Identification by IR	IP 2014, Vol II, Page No. 2215	Qualitative
		Loss on Drying	IP 2014, Vol II, Page No. 2215	0.01 % to 20.0 % w/w
		Sulphated Ash	IP 2014, Vol II, Page No. 2215	0.01 % to 5.0 % w/w
		Related Substances	IP 2014, Vol II, Page No. 2215	Qualitative
		Assay	IP 2014, Vol II, Page No. 2215	50.0 % to 120.0 % w/w
<b>26.</b>	<b>Mebendazole</b>	Description	IP 2014, Vol II, Page No. 2154	Qualitative
		Identification by IR, Chemical Test & HPLC	IP 2014, Vol II, Page No. 2154	Qualitative
		Loss on Drying	IP 2014, Vol II, Page No. 2154	0.01 % to 20.0 % w/w
		Sulphated Ash	IP 2014, Vol II, Page No. 2154	0.01 % to 5.0 % w/w
		Assay	IP 2014, Vol II, Page No. 2154	70.0 % to 110.0 % w/w
<b>27.</b>	<b>Paracetamol</b>	Description	IP 2014, Vol III, Page No. 2429	Qualitative
		Identification by IR	IP 2014, Vol III, Page No. 2429	Qualitative

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		Loss on Drying	IP 2014, Vol III, Page No. 2429	0.01 % to 20.0 % w/w
		Sulphated Ash	IP 2014, Vol III, Page No. 2429	0.01 % to 5.0 % w/w
		Related Substances	IP 2014, Vol III, Page No. 2429	Qualitative
<b>28.</b>	<b>Pyridoxine Hydrochloride</b>	Description	IP 2014, Vol III, Page No. 2600	Qualitative
		Identification by IR or UV, Chemical Test & HPLC	IP 2014, Vol III, Page No. 2600	Qualitative
		Loss on Drying	IP 2014, Vol III, Page No. 2600	0.01 % to 20.0 % w/w
		Sulphated Ash	IP 2014, Vol III, Page No. 2600	0.01 % to 5.0 % w/w
		Assay	IP 2014, Vol III, Page No. 2600	70.0 % to 110.0 % w/w
<b>29.</b>	<b>Riboflavine</b>	Description	IP 2014, Vol III, Page No. 2657	Qualitative
		Identification by IR & Chemical Test	IP 2014, Vol III, Page No. 2657	Qualitative
		pH	IP 2014, Vol III, Page No. 2657	0.1 to 14.0
		Loss on Drying	IP 2014, Vol III, Page No. 2657	0.01 % to 20.0 % w/w
		Sulphated Ash	IP 2014, Vol III, Page No. 2657	0.01 % to 5.0 % w/w
		Specific Optical Rotation	IP 2014, Vol III, Page No. 2657	-360 ° to +360 °
		Light Absorption	IP 2014, Vol III, Page No. 2657	Qualitative
		Assay	IP 2014, Vol III, Page No. 2657	70.0 % to 110.0 % w/w
<b>30.</b>	<b>Rifampicin</b>	Description	IP 2014, Vol III, Page No. 2659	Qualitative

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		Identification by IR & HPLC	IP 2014, Vol III, Page No. 2659	Qualitative
		Loss on Drying	IP 2014, Vol III, Page No. 2659	0.01 % to 20.0 % w/w
		Sulphated Ash	IP 2014, Vol III, Page No. 2659	0.01 % to 5.0 % w/w
		pH	IP 2014, Vol III, Page No. 2659	0.1 to 14.0
		Assay	IP 2014, Vol III, Page No. 2659	70.0 % to 110.0 % w/w
<b>31.</b>	<b>Thiamine Hydrochloride</b>	Description	IP 2014, Vol III, Page No. 2856	Qualitative
		Identification by IR & Chemical Test	IP 2014, Vol III, Page No. 2856	Qualitative
		Loss on Drying	IP 2014, Vol III, Page No. 2856	0.01 % to 20.0 % w/w
		Sulphated Ash	IP 2014, Vol III, Page No. 2856	0.01 % to 5.0 % w/w
		pH	IP 2014, Vol III, Page No. 2856	0.1 to 14.0
		Assay	IP 2014, Vol III, Page No. 2856	50.0 % to 120.0 % w/w
<b>32.</b>	<b>Thiamine Mononitrate</b>	Description	IP 2014, Vol III, Page No. 2859	Qualitative
		Identification by IR & Chemical Test	IP 2014, Vol III, Page No. 2859	Qualitative
		Loss on Drying	IP 2014, Vol III, Page No. 2859	0.01 % to 20.0 % w/w
		Sulphated Ash	IP 2014, Vol III, Page No. 2859	0.01 % to 5.0 % w/w
		pH	IP 2014, Vol III, Page No. 2859	0.1 to 14.0
		Assay	IP 2014, Vol III, Page No. 2859	50.0 % to 120.0 % w/w

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33.	Trimethoprim	Description	IP 2014, Vol III, Page No. 2922	Qualitative
		Identification by IR	IP 2014, Vol III, Page No. 2922	Qualitative
		Loss on Drying	IP 2014, Vol III, Page No. 2922	0.01 % to 20.0 % w/w
		Sulphated Ash	IP 2014, Vol III, Page No. 2922	0.01 % to 5.0 % w/w
		Assay	IP 2014, Vol III, Page No. 2922	50.0 % to 120.0 % w/w
34.	Acyclovir	Description	IP 2014, Vol II, Page No. 988	Qualitative
		Identification by IR	IP 2014, Vol II, Page No. 988	Qualitative
		Sulphated Ash	IP 2014, Vol II, Page No. 988	0.01 % to 5.0 % w/w
		Water Content	IP 2014, Vol II, Page No. 988	0.01 % to 20.0 % w/w
		Assay	IP 2014, Vol II, Page No. 988	70.0 % to 110.0 % w/w
35.	Ceftriaxone Sodium	Description	IP 2014, Vol II, Page No. 1323	Qualitative
		Identification by IR and Chemical Test	IP 2014, Vol II, Page No. 1323	Qualitative
		pH	IP 2014, Vol II, Page No. 1323	0.1 to 14.0
		Water Content	IP 2014, Vol II, Page No. 1323	0.01 % to 20.0 % w/w
		Specific Optical Rotation	IP 2014, Vol II, Page No. 1323	-360 ° to +360 °
36.	Cephalexin	Description	IP 2014, Vol II, Page No. 1333	Qualitative
		Identification by IR & HPLC	IP 2014, Vol II, Page No. 1333	Qualitative

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		pH	IP 2014, Vol II, Page No. 1333	0.1 to 14.0
		Sulphated Ash	IP 2014, Vol II, Page No. 1333	0.01 % to 5.0 % w/w
		Water Content	IP 2014, Vol II, Page No. 1333	0.01 % to 20.0 % w/w
		Specific Optical Rotation	IP 2014, Vol II, Page No. 1333	-360 ° to +360 °
		Assay	IP 2014, Vol II, Page No. 1333	70.0 % to 110.0 % w/w
<b>37.</b>	<b>Enalapril Maleate</b>	Description	IP 2014, Vol II, Page No. 1655	Qualitative
		Identification by IR and Melting Point	IP 2014, Vol II, Page No. 1655	Qualitative
		Sulphated Ash	IP 2014, Vol II, Page No. 1655	0.01 % to 5.0 % w/w
		Loss on Drying	IP 2014, Vol II, Page No. 1655	0.01 % to 20.0 % w/w
		Specific Optical Rotation	IP 2014, Vol II, Page No. 1655	-360 ° to +360 °
		Assay	IP 2014, Vol II, Page No. 1655	70.0 % to 110.0 % w/w
<b>38.</b>	<b>Frusemide</b>	Description	IP 2014, Vol II, Page No. 1833	Qualitative
		Identification by IR	IP 2014, Vol II, Page No. 1833	Qualitative
		Related Substances	IP 2014, Vol II, Page No. 1833	Qualitative
		Sulphated Ash	IP 2014, Vol II, Page No. 1833	0.01 % to 5.0 % w/w
		Loss on Drying	IP 2014, Vol II, Page No. 1833	0.01 % to 20.0 % w/w
		Assay	IP 2014, Vol II, Page No. 1833	70.0 % to 110.0 % w/w

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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
39.	<b>Ibuprofen</b>	Description	IP 2014, Vol II, Page No. 1941	Qualitative
		Identification by IR	IP 2014, Vol II, Page No. 1941	Qualitative
		Sulphated Ash	IP 2014, Vol II, Page No. 1941	0.01 % to 5.0 % w/w
		Loss on Drying	IP 2014, Vol II, Page No. 1941	0.01 % to 20.0 % w/w
		Optical Rotation	IP 2014, Vol II, Page No. 1941	-360 ° to +360 °
		Assay	IP 2014, Vol II, Page No. 1941	70.0 % to 110.0 % w/w
40.	<b>Methyldopa</b>	Description	IP 2014, Vol II, Page No. 2199	Qualitative
		Identification by IR	IP 2014, Vol II, Page No. 2199	Qualitative
		Sulphated Ash	IP 2014, Vol II, Page No. 2199	0.01 % to 5.0 % w/w
		Water Content	IP 2014, Vol II, Page No. 2199	0.01 % to 20.0 % w/w
		Optical Rotation	IP 2014, Vol II, Page No. 2199	-360 ° to +360 °
		Assay	IP 2014, Vol II, Page No. 2199	70.0 % to 110.0 % w/w
41.	<b>Mifepristone</b>	Description	IP 2014, Vol II, Page No. 2234	Qualitative
		Identification by IR	IP 2014, Vol II, Page No. 2234	Qualitative
		Light Absorption	IP 2014, Vol II, Page No. 2234	Qualitative
		Sulphated Ash	IP 2014, Vol II, Page No. 2234	0.01 % to 5.0 % w/w
		Loss on Drying	IP 2014, Vol II, Page No. 2234	0.01 % to 20.0 % w/w

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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
		Specific Optical Rotation	IP 2014, Vol II, Page No. 2234	-360 ° to +360 °
42.	Ofloxacin	Description	IP 2014, Vol II, Page No. 2367	Qualitative
		Identification by IR	IP 2014, Vol II, Page No. 2367	Qualitative
		Light Absorption	IP 2014, Vol II, Page No. 2367	Qualitative
		Related Substances	IP 2014, Vol II, Page No. 2367	Qualitative
		Sulphated Ash	IP 2014, Vol II, Page No. 2367	0.01 % to 5.0 % w/w
		Loss on Drying	IP 2014, Vol II, Page No. 2367	0.01 % to 20.0 % w/w
		Assay	IP 2014, Vol II, Page No. 2367	70.0 % to 110.0 % w/w

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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
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#### MECHANICAL TESTING

I.	RUBBER AND RUBBER PRODUCTS			
1.	Rubber Latex Male Condoms and related products	Dimension	As per Schedule 'R' of D & C Act/ISO 4074:2002	
		a) Length		Upto 300 mm
		b) Width		Upto 60 mm
		c) Thickness		Upto 1 mm
		Burst Volume before & after ageing	As per Schedule 'R' of D & C Act/ISO 4074:2002	0.1 l to 50 l
		Burst Pressure before & after ageing	As per Schedule 'R' of D & C Act/ISO 4074:2002	0.1 Kpa to 3 Kpa
		Water Leakage Test	As per Schedule 'R' of D & C Act/ISO 4074:2002	Qualitative
		Package Integrity Test	As per Schedule 'R' of D & C Act/ISO 4074:2002	Qualitative
		Quantity of Lubricant	As per Schedule 'R' of D & C Act	0.01 g to 100 g
	Colour fastness	As per Schedule 'R' of D & C Act	Qualitative	