

<b>Laboratory</b>	<b>Alphamed Formulations Private Limited, Survey No.: 225, Sampanbole Village, Shamirpet Mandal, Dist. Ranga Reddy, Andhra Pradesh</b>		
<b>Accreditation Standard</b>	<b>ISO/IEC 17025: 2005</b>		
<b>Discipline</b>	<b>Chemical Testing</b>	<b>Issue Date</b>	<b>22.04.2014</b>
<b>Certificate Number</b>	<b>T-2927</b>	<b>Valid Until</b>	<b>04.04.2016</b>
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<b>S.No.</b>	<b>Product / Material of Test</b>	<b>Specific Test Performed</b>	<b>Test Method Specification against which tests are performed</b>	<b>Range of Testing / Limits of Detection</b>
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#### **I. DRUGS & PHARMACEUTICALS**

<b>1.</b>	<b>Citalopram 20 mg Tablets</b>	Appearance	SSS/5000148-1-01	Qualitative
		Average Mass		127.4 mg to 136.6 mg
		Moisture Content (By KF)	USP36-NF31 (921)	4.0% to 7.0 %
		Dissolution (By UV)	USP36-NF31 Page 3008	85 % to 105 %
		<b>Related Compounds (By HPLC)</b>	SSS/5000148-1-01	
		Citalopram related compound A		0.02 % to 0.2 %
		Citalopram related compound B		0.01 % to 0.25 %
		Citalopram related compound C		0.01 % to 0.25 %
		Citalopram related compound E		0.01 % to 0.1 %
		Any other individual unidentified impurity (Each)		0.01 % to 0.2 %
<b>2.</b>	<b>Glycomin 5 mg (Glibenclamide) Tablets</b>	Total known and unknown		0.01 % to 0.8%
		Assay (By HPLC)	USP36-NF31 Page 3008	90% to 105%
		Appearance	SSS/5000130-1-02	Qualitative
		Disintegration Test	BP2013 (Appendix XIIA)	1 minutes to 15 minutes
		Related Substances (By TLC)	BP2013 (Appendix XIII A)	Qualitative
		Friability	BP2013 (Appendix XVIIG)	0.02 % to 1.0 %

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<b>3.</b>	<b>Trimipramine 25 mg Tablets</b>	Dissolution (By HPLC)	SSS/5000130-1-02	75 % to 105 %
		Average mass		160.0 mg (152.0 mg to 168.0 mg)
		Assay (By HPLC)	SSS/5000130-1-02	90.0% to 110.0%
		Appearance	SSS/5000210-1-00	Qualitative
		Intactness of coating		Qualitative
		Disintegration Test	BP2013 (Appendix XIIA)	2 minutes to 60 minutes
		Dissolution (By UV)	BP2013 (Appendix XIIB1)	70% to 100%
		Related substances (By TLC)	BP2013 (Appendix IIIA)	0.3% to 0.69% m/m
<b>4.</b>	<b>Meloxicam 7.5 mg Tablets</b>	Assay (By HPLC)	BP2013 (Appendix IIB)	92.5% to 107.5%
		Appearance	SSS/5000180-1-00	Qualitative
		Disintegration Test		2 minutes to 15 minutes
		Friability		Not more than 1.0 % m/m
		Moisture Content (By KF)		1% to 8.5%
		Dissolution (By HPLC) Meloxicam		75% to 100%

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<b>5.</b>	<b>Bisacodyl 5 mg Tablets</b>	Degradation products (By HPLC) Total impurities with respect to meloxicam	SSS/5000180-1-00	0.05 % to 1.0 %
		Assay (By HPLC)		90.0 % to 110.0 %
		Appearance	SSS/5000152-1-02	Qualitative
		Average mass		97.00 mg to 107.20 mg
		Disintegration Test Stage-I Stage-II	USP36-NF31 Page 2699	Qualitative
		Related substances (By TLC)	USP36-NF31 Page 2699	Qualitative
<b>6.</b>	<b>Atenolol 50 mg Tablets</b>	Assay (By HPLC)	USP36-NF31 Page 2699	95.0 % to 105.0 %
		Appearance	SSS/5000090-1-00	Qualitative
		Average tablet mass		194.00 mg to 206.00 mg
		Moisture Content (By KF)	USP36-NF31 (921)	2.0 % to 6.0 %
		Disintegration Test	USP36-NF31 (701)	2 minutes to 30 minutes

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		Degradation Products (By HPLC)	SSS/5000090-1-00	
		Impurity-A		0.01% to 0.30% m/m
		Impurity-B		0.1 % to 0.40% m/m
		Impurity-E		0.01% to 0.25% m/m
		Impurity-F		0.04% to 0.25% m/m
		Impurity-G		0.01% to 0.50% m/m
		Individual unknown degradation product		0.05% to 0.20% m/m
		Total degradation products		0.2 % to 2.0 % m/m
		Dissolution (By HPLC)	USP36-NF31 Page 2551	105 % to 85 %
		Assay (By HPLC)		92.5 % to 107.5 %
<b>7.</b>	<b>Flora Balance S.B. (Saccharomyces boulardii 250 mg capsules)</b>	Appearance	STP/5000046-1-02	Qualitative
		Loss on Drying (By Moisture analyzer)		4 % to 12.0 % m/m
		Disintegration Test		3 minutes to 30 minutes
		Assay of Nitrogen content	USP36-NF31 (461)	5.5 % to 8.0 % m/m
<b>8.</b>	<b>Sulpride 50 mg Capsules</b>	Appearance	SSS/5000153-1-00	Qualitative
		Disintegration Test		5 minutes to 30 minutes
		Moisture Content (By KF)		3.0 % to 5.0 % m/m

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<b>9.</b>	<b>Fenamin 250 mg Capsules</b>	Brittleness of capsule		Qualitative
		Dissolution (By HPLC)		80 % to 105 %
		Related Substances (By HPLC) 2-methoxy-5-sulphamide benzoic acid and 2-methoxy-5-sulphamide benzoic acid methyl ester		Qualitative
		Assay (By HPLC)		90.0 % to 110.0 %
		Appearance	SSS/5000171-1-00	Qualitative
		Disintegration Test	USP36-NF31 (701)	2 minutes to 15 minutes
		Moisture Content (By KF)	USP36-NF31 (921)	1 % to 3.0 % m/m
		Related Substances (By TLC) 2,3-Dimethylaniline	SSS/5000171-1-00	Qualitative
		Dissolution (By HPLC) Mefenamic acid	USP36-NF31 Page 4219	80 % to 100 %
		Brittleness of capsule	SSS/5000171-1-00	Qualitative
		Assay (By HPLC) Mefenamic acid		95.0 % to 105.0 %

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10.	Flora-Balance L.R. Drops (Lactobacillus reuteri Drops)	Appearance, colour and homogeneity	SSS/5000048-1-01	Qualitative
		Mass		0.920 g/mL to 0.960 g/mL
		Viscosity (at 20°C) (Spindle No.61, at 20 rpm)		200.0 cP to 400.0 cP
		Sedimentation volume		1 mL to 5 mL
		Assay of Nitrogen content	USP36-NF31 (461)	4.0 % m/m to 7.0 % m/m
-X-X-X-X-X-X-X-X-X-X-X-X-				