

# Features of IP Addendum 2012

This Addendum has to be used in conjunction with the three main volumes of Indian Pharmacopoeia 2010. It contains information on new monographs and changes to, or additional information on the items covered in volumes I, II and III of IP 2010.

The numbering of pages of this volume is continuous with that of the earlier volumes. The Index is cumulative and contains the names of all the matter included in the main

volumes and in this Addendum. For ease of reference, the page numbers of this Addendum are indicated in bold. An entry that carries page numbers in normal and bold types indicates that complete information on a specific matter, including amendments to earlier texts, is available in the pages indicated. In addition, the page numbers forming a part of each volume as well as this Addendum are indicated at the bottom of each odd-numbered page of the Index.

## ADDITIONS

A list of New Appendices/ Monographs added to the Indian Pharmacopoeia 2010 through this Addendum is given below.

### Appendices

- 2.3.50. Fatty Acid Composition by Gas Chromatography
- 2.8.13. Assay of Human Anti- thrombin III
- 2.8.14. Anti-A and Anti-B Haemagglutinins (Indirect Method)
- 2.8.15. Assay of Human Coagulation Factor XI
- 2.8.16. Assay of Human Protein C
- 2.8.17. Assay of Human Protein S
- 2.8.18. Assay of Human Plasmin Inhibitor ( $\alpha_2$ -Antiplasmin)

### Monographs

- Calcium Carbonate Tablets
- Cetrimide Emulsifying Ointment
- Cholecalciferol Injection
- Cholecalciferol Tablets
- Divalproex Sodium
- Docusate Tablets
- Efavirenz, Emtricitabine and Tenofovir Tablets
- Ergocalciferol
- Ergocalciferol Tablets
- Fenofibrate Capsules
- Fusidic Acid Cream
- Indapamide
- Ipratropium Inhalation
- Ipratropium Powder for Inhalation
- Levonorgestrel Tablets
- Magnesium Sulphate Injection

- Medroxyprogesterone Injection
- Medroxyprogesterone Tablets
- Mefloquine Tablets
- Methyl Salicylate Ointment
- Ondansetron
- Paracetamol Oral Suspension
- Pilocarpine Eye Drops
- Promazine Hydrochloride
- Rizatriptan Benzoate
- Rizatriptan Tablets
- Salicylic Acid Ointment
- Sodium Citrate Eye Drops
- Sodium Citrate Irrigation Solution
- Sumatriptan Succinate
- Vasopressin
- Vitamin A Capsules
- Vitamin A Paediatric Oral Solution
- Zinc Chloride Injection
- Zinc Oxide and Salicylic Acid Paste
- Zinc Sulphate Monohydrate
- Zinc Sulphate Oral Solution
- Zinc Sulphate Tablets
- Zolmitriptan
- Zolmitriptan Tablets

### Herbs and Herbal Products

- Bhuiamla Dry Extract
- Gudmar Dry Extract
- Kunduru Dry Extract
- Mandukaparni Dry Extract

**Blood and Blood-related Products**

Antithrombin III Concentrate  
 Hepatitis B Immunoglobulin  
 Tetanus Immunoglobulin  
 Rabies Immunoglobulin  
 Plasma (Pooled and Treated for Virus Inactivation)  
 Anticoagulant Heparin Solution  
 Factor IX Complex  
 Blood Grouping Serums

**REVISIONS**

A list of Appendices/ Monographs revised (technically) to the Indian Pharmacopoeia 2010 through this Addendum is given below.

**Appendices**

2.2.3. Bacterial Endotoxins  
 2.2.9. Microbiological Contamination in Nonsterile Products  
 2.2.11. Sterility  
 2.4.14. Liquid Chromatography  
 2.4.29. Weight Per Millilitre and Relative Density  
 2.5.6. Contents of Packaged Dosage Forms  
 2.5.10. Validation of Analytical Procedures  
 5.4. Residual Solvents

**Monographs**

Acarbose  
 Acebutolol Hydrochloride  
 Aceclofenac  
 Aciclovir  
 Adrenaline  
 Adrenaline Tartrate  
 Albendazole  
 Allopurinol  
 Allopurinol Tablets  
 Amikacin  
 Amikacin Injection  
 Amikacin Sulphate  
 Amiloride Hydrochloride  
 Amiloride Tablets

Amiodarone Hydrochloride  
 Amiodarone Tablets  
 Amitriptyline Hydrochloride  
 Liposomal Amphotericin B Injection  
 Ampicillin  
 Ampicillin Injection  
 Ampicillin Sodium  
 Ampicillin Trihydrate  
 Aspirin  
 Aspirin Tablets  
 Atropine Sulphate  
 Atropine Injection  
 Atropine Eye Ointment  
 Atropine Tablets  
 Azithromycin Oral Suspension  
 Beclomethasone Inhalation  
 Benzalkonium Chloride  
 Benzhexol Hydrochloride  
 Benzyl Alcohol  
 Betamethasone Sodium Phosphate  
 Betamethasone Cream  
 Bisacodyl Suppositories  
 Bisacodyl Tablets  
 Bromhexine Hydrochloride  
 Bromocryptine Mesylate  
 Bromocryptine Capsules  
 Bromocryptine Tablets  
 Bupivacaine Hydrochloride  
 Calcitriol  
 Calcium Folate  
 Calcium Folate Injection  
 Calcium Stearate  
 Capsules  
 Cefadroxil  
 Cefadroxil Oral Suspension  
 Cefotaxime Sodium  
 Cefotaxime Injection  
 Ceftazidime  
 Cefuroxime Sodium  
 Cellulose Acetate Phthalate

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Cetosteryl Alcohol	Guaiphenesin
Cetyl Alcohol	Heparin Sodium
Chlordiazepoxide	Hyoscine Butylbromide Injection
Chlorhexidine Gluconate Solution	Hyoscine Butylbromide Tablets
Chloroquine Sulphate Tablets	Indapamide Tablets
Chlorthalidone Tablets	Human Insulin
Cinnarizine Tablets	Biphasic Isophane Insulin Injection
Citric Acid	Ketamine Injection
Citric Acid Monohydrate	Ketoconazole
Clarithromycin Tablets	Ketoconazole Tablets
Clopidogrel Bisulphate	Labetalol Tablets
Clozapine	Lactulose
Absorbent Cotton	Lamotrigine Dispersible Tablets
Danazol Capsules	Lamotrigine Sustained-release Tablets
Desferrioxamine Mesylate	Lansoprazole Sustained- release Capsules
Desferrioxamine Injection	Lopinavir
Dextromethorphan Hydrobromide	Losartan Potassium and Amlodipine Tablets
Diclofenac Injection	Losartan Potassium and Hydrochlorothiazide Tablets
Diclofenac Tablets	Light Magnesium Oxide
Diethylcarbamazine Citrate	Magnesium Stearate
Divalproex Sustained-release Tablets	Malic Acid
Docetaxel Injection	Metformin Hydrochloride Sustained-release Tablets
Domperidone Maleate	Methylparaben
Donepezil Hydrochloride	Miconazole Nitrate
Enalapril Maleate	Miconazole Cream
Enalapril Maleate Tablets	Mometasone Furoate
Enoxaparin Sodium	Monothioglycerol
Enoxaparin Injection	Montelukast Tablets
Esomeprazole Tablets	Mycofenolate Mofetil
Famotidine	Nandrolone Decanoate
Fentanyl Injection	Nelfinavir Tablets
Finasteride Tablets	Neomycin Sulphate
Fluconazole	Neomycin Eye Drops
Flutamide	Neomycin Eye Ointment
Folic Acid	Nevirapine
Formoterol Fumarate and Budesonide Powder for Inhalation	Norfloxacin
Fumaric Acid	Omeprazole
Gefitinib	Ondansetron Orally Disintegrating Tablets
Glibenclamide	Ondansetron Oral Solution
Glimepiride	Oxazepam
Glimepiride Tablets	

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Oxytocin	Terazosin Hydrochloride
Oxytocin Injection	Terbutaline Sulphate
Pantoprazole Sodium	Terbutaline Tablets
Pantoprazole Sustained-release Tablets	Thiocolchicoside
Paracetamol	Tinidazole
Paracetamol Tablets	Tolnaftate
Pethidine Hydrochloride	Tolterodine Tartrate
Pheniramine Maleate	Triamterene
Phenoxyethanol	Trimetazidine Hydrochloride
Pioglitazone Tablets	Valproic Acid
Piroxicam	Valsartan
Poloxamers	Valsartan and Hydrochlorothiazide Tablets
Pregabalin Capsules	Vancomycin Hydrochloride
Proguanil Hydrochloride	Vasopressin Injection
Propofol	Verapamil Hydrochloride
Propofol Injection	Vinblastine Injection
Rabeprazole Tablets	Vincristine Injection
Ramipril and Hydrochlorothiazide Tablets	Warfarin Sodium Clathrate
Ranitidine Hydrochloride	Water for Injections in Bulk
Ranitidine Injection	Xylometazoline Hydrochloride
Ranitidine Tablets	Zinc Stearate
Roxithromycin	Zoledronic Acid
Salbutamol	<b>Omissions.</b> Page xxiii
Salbutamol Sulphate	Add the following
Salbutamol Inhalation	Artemisinin
Serratiopeptidase	Calciferol
Simvastatin	Calciferol Capsules
Simvastatin Tablets	Calciferol Injection
Sodium Dihydrogen Phosphate Dihydrate	Calciferol Oral Solution
Sodium Methylparaben	Calciferol Tablets
Sodium Valproate	Gatifloxacin
Sorbic Acid	Gatifloxacin Infusion
Sorbitol Solution (70 per cent) (Crystallising)	Gatifloxacin Tablets
Sorbitol Solution (70 per cent) (Non-Crystallising)	Phenylpropanolamine Hydrochloride
Stavudine	Rosiglitazone Maleate
Stearic Acid	Rosiglitazone Tablets
Stearyl Alcohol	
Telmisartan Tablets	