

Revisions to USP32–NF27, Second Supplement

Published April 2009

Monographs:

Monograph Title	Monograph Section	Scientific Liaison
DANTROLENE SODIUM CAPSULES PF 34(5) Pg. 1151	Packaging and storage	Ravi Ravichandran
DESMOPRESSIN ACETATE NASAL SPRAY PF 31(4) Pg. 1059	Title, Definition, Packaging and storage, Labeling, USP Reference standards, Identification, pH, Uniformity of unit spray weight and total number of discharges per container, Assay, Microbial limits	Thomas Sigambris
DEXTROAMPHETAMINE SULFATE PF 34(4) Pg. 921	Definition, USP Reference standards <11>, Identification, Chromatographic purity, Related compounds, Organic volatile impurities, Method I <467>, Assay	Ravi Ravichandran
DICYCLOMINE HYDROCHLORIDE PF 34(5) Pg. 1152	Readily carbonizable substances <271>	Elena Gonikberg
DOPAMINE HYDROCHLORIDE PF 34(5) Pg. 1152	Readily carbonizable substances <271>	Sujatha Ramakrishna
DOXAZOSIN MESYLATE PF 34(5) Pg. 1152	Assay	Sujatha Ramakrishna
ECAMSULE SOLUTION PF 34(5) Pg. 1153	Title, Chemical Info, Definition, Packaging and storage, USP Reference standards <11>, Labeling, Identification, Limit of chloride, Limit of sodium, Related compounds, Assay	Feiwen Mao
ENROFLOXACIN PF 34(4) Pg. 924	Title, Chemical Info, Definition, Packaging and storage, Labeling, USP Reference standards <11>, Clarity of solution, Color of solution, Identification, Loss on drying <731>, Residue on ignition <281>, Chloride <221>, Sulfate <221>, Heavy metals Method II <231>, Limit of N-ethylpiperazine, Related compounds, Assay	Elena Gonikberg
ERYTHROMYCIN PLEDGETS PF 34(5) Pg. 1157	Identification, Other requirements	Ahalya Wise
STERILE ERYTHROMYCIN ETHYLSUCCINATE PF 34(5) Pg. 1158	Identification, Other requirements	Ahalya Wise
ETHYL ACETATE PF 34(5) Pg. 1223	Readily carbonizable substances <271>	Robert Lafaver
	Title, Chemical Info, Definition, Packaging	

ETHYL MALTOL PF 34(5) Pg. 1224	and storage, USP Reference standards <11>, Identification, Residue on ignition <281>, Water, Method I <921>, Assay	Robert Lafaver
FAMOTIDINE FOR ORAL SUSPENSION PF 34(5) Pg. 1158	Uniformity of dosage units <905>	Elena Gonikberg
FEXOFENADINE HYDROCHLORIDE TABLETS PF 34(4) Pg. 931	Dissolution <711>	Margareth Marques
FEXOFENADINE HYDROCHLORIDE AND PSEUDOEPHEDRINE HYDROCHLORIDE EXTENDED-RELEASE TABLETS PF 34(5) Pg. 1158	Labeling, USP Reference standards <11>, Related compounds, Assay	Domenick Vicchio
FISH OIL CONTAINING OMEGA-3 ACIDS PF 34(5) Pg. 1207	Content of EPA and DHA	Curtis Phinney
FLUCONAZOLE TABLETS PF 34(4) Pg. 932	Title, Definition, Packaging and storage, USP Reference standards <11>, Identification, Dissolution <711>, Uniformity of dosage units <905>, Assay	Behnam Davani
FLUDARABINE PHOSPHATE FOR INJECTION PF 34(4) Pg. 933	Related compounds	Feiwen Mao
GABAPENTIN TABLETS PF 34(4) Pg. 934	Labeling, Dissolution <711>	Margareth Marques
GLIMEPIRIDE TABLETS PF 33(3) Pg. 411	Dissolution <711>	Margareth Marques
GLUTAMIC ACID PF 34(4) Pg. 997	Title, Chemical Info, Definition, Packaging and storage, USP Reference standards <11>, Identification, Specific rotation <781S>, Loss on drying <731>, Residue on ignition <281>, Chloride <221>, Sulfate <221>, Iron <241>, Heavy metals, Method I <231>, Chromatographic purity, Assay	Curtis Phinney
GLYBURIDE AND METFORMIN HYDROCHLORIDE TABLETS PF 34(5) Pg. 1163	Identification	Elena Gonikberg
GRANISETRON HYDROCHLORIDE TABLETS PF 34(4) Pg. 937	Title, Definition, Packaging and storage, USP Reference standards <11>, Identification, Dissolution <711>, Uniformity of dosage units <905>, Related compounds, Assay	Elena Gonikberg
GRANISETRON HYDROCHLORIDE INJECTION PF 34(4) Pg. 935	Title, Definition, Packaging and storage, Labeling, USP Reference standards <11>, Identification, Bacterial endotoxins <85>, Sterility <71>, pH <791>, Particulate matter <788>, Related compounds, Other requirements, Assay	Elena Gonikberg
	Title, Definition, Packaging and storage, USP Reference standards <11>, Identification, Loss on drying <731>, Acid-insoluble substances,	Curtis

GROUND LIMESTONE PF 34(4) Pg. 998	Limit of fluoride, Arsenic, Method I <211>, Lead <251>, Limit of magnesium and alkali salts, Heavy metals <231>, Assay	Phinney
GUGGUL PF 34(4) Pg. 1000	Title, Definition, Packaging and storage, Labeling, Botanic characteristics, USP Reference standards <11>, Identification, Foreign organic matter <561>, Residue on ignition <281>, Acid-insoluble ash <561>, Loss on drying <731>, Heavy metals, Method III <231>, Pesticides residue <561>, Alcohol-soluble extractives, Method 2 <561>, Ethyl acetate soluble extractives, Content of guggulsterones E and Z	Maged Sharaf
NATIVE GUGGUL EXTRACT PF 34(4) Pg. 1002	Title, Definition, Packaging and storage, Labeling, USP Reference standards <11>, Identification, Microbial enumeration <2021>, Absence of specified microorganisms <2022>, Water, Method Ia <921>, Heavy metals, Method II <231>, Pesticides residue <561>, Content of guggulsterones E and Z, Other requirements	Maged Sharaf
PURIFIED GUGGUL EXTRACT PF 34(4) Pg. 1003	Title, Definition, Packaging and storage, Labeling, USP Reference standards <11>, Identification, Microbial enumeration <2021>, Absence of specified microorganisms <2022>, Heavy metals, Method II <231>, Pesticides residue <561>, Content of guggulsterones E and Z, Other requirements	Maged Sharaf
GUGGUL TABLETS PF 34(4) Pg. 1004	Title, Definition, Packaging and storage, Labeling, USP Reference standards <11>, Identification, Microbial enumeration <2021>, Absence of specified microorganisms <2022>, Disintegration and dissolution <2040>, Weight variation <2091>, Residual solvents <467>, Content of guggulsterones E and Z	Maged Sharaf
HYDROXYCHLOROQUINE SULFATE TABLETS PF 34(4) Pg. 940	Identification	Behnam Davani
IBUPROFEN PF 34(4) Pg. 941	Chromatographic purity	Clydewyn Anthony
IBUPROFEN TABLETS PF 34(4) Pg. 941	Limit of ibuprofen related compound C	Clydewyn Anthony
IMIPRAMINE HYDROCHLORIDE PF 34(5) Pg. 1164	Melting range <741>	Ravi Ravichandran
HUMAN INSULIN ISOPHANE SUSPENSION AND HUMAN INSULIN INJECTION PF 34(4) Pg. 941	Soluble insulin human content	Thomas Sigambris

IRBESARTAN PF 34(5) Pg. 1164	Limit of azide	Sujatha Ramakrishna
ITRACONAZOLE PF 34(4) Pg. 947	Title, Chemical Info, Definition, Packaging and storage, USP Reference standards <11>, Identification, Angular rotation <781A>, Melting range <741>, Loss on drying <731>, Residue on ignition <281>, Related compounds, Assay	Behnam Davani
IVERMECTIN TABLETS PF 34(4) Pg. 948	Dissolution <711>	Margareth Marques
LACTIC ACID PF 34(5) Pg. 1164	Readily carbonizable substances	Curtis Phinney
LANOLIN ALCOHOLS PF 34(4) Pg. 1014	Chemical Info, Packaging and storage, Labeling, Acid value <401>, Hydroxyl value <401>, Peroxide value <401>	Hong Wang
LAUROYL MACROGOLGLYCERIDES PF 34(5) Pg. 1224	Definition, Labeling, Identification, Hydroxyl value <401>, Saponification value <401>, Fatty acid composition <401>, Water, Method I <921>, Total ash <561>, Heavy metals, Method II <231>, Alkaline impurities	Hong Wang
LEVALBUTEROL INHALATION SOLUTION PF 33(1) Pg. 79	Sterility <71>	Radhakrishna Tirumalai
LEVOTHYROXINE SODIUM ORAL POWDER PF 34(4) Pg. 954	Identification	Elena Gonikberg
LEVOTHYROXINE SODIUM TABLETS PF 34(4) Pg. 954	Identification	Elena Gonikberg
LINDANE PF 34(2) Pg. 280	Assay	Behnam Davani
LINOLEOYL MACROGOLGLYCERIDES PF 34(4) Pg. 1015	Definition, Labeling, Identification, Fatty acid composition <401>, Refractive index <831>, Water, Method I <921>, Total ash <561>, Heavy metals, Method II <231>, Alkaline impurities	Hong Wang
LIOthyRONINE SODIUM TABLETS PF 34(4) Pg. 955	Identification	Elena Gonikberg
LIOTRIX TABLETS PF 34(4) Pg. 955	Identification	Elena Gonikberg
ALPHA LIPOIC ACID PF 34(5) Pg. 1209	Limit of 6,8-epitrithiooctanoic acid, Limit of polymer content, Chromatographic purity, Assay	Curtis Phinney
LISINOPRIL TABLETS PF 34(4) Pg. 956	Dissolution <711>	Margareth Marques
LISINOPRIL AND HYDROCHLOROTHIAZIDE TABLETS PF 34(4) Pg. 956	Labeling, Dissolution <711>	Margareth Marques

LOSARTAN POTASSIUM TABLETS PF 34(5) Pg. 1164	Title, Definition, Packaging and storage, USP Reference standards <11>, Identification, Dissolution <711>, Uniformity of dosage units <905>, Related compounds, Assay	Sujatha Ramakrishna
MESNA PF 34(5) Pg. 1168	Title, Chemical Info, Definition, Packaging and storage, USP Reference standards <11>, Identification, pH <791>, Loss on drying, Limit of chloride, Heavy metals, Method I <231>, Assay	Clydewyn Anthony
METHYL ALCOHOL PF 34(5) Pg. 1226	Readily carbonizable substances <271>	Robert Lafaver
MIDAZOLAM PF 34(4) Pg. 961	Title, Chemical Info, Definition, Packaging and storage, USP Reference standards <11>, Identification, Loss on drying <731>, Residue on ignition <281>, Chromatographic purity, Assay	Mary Waddell
MIDAZOLAM INJECTION PF 34(3) Pg. 635	Title, Definition, Packaging and storage, Labeling, USP Reference standards <11>, Identification, Bacterial endotoxins <85>, pH <791>, Benzyl alcohol content (if present), Particulate matter <788>, Other requirements, Related compounds, Assay	Mary Waddell
MINOCYCLINE PERIODONTAL SYSTEM PF 34(4) Pg. 963	Title, Definition, Packaging and storage, USP Reference standards <11>, Identification, Microbial limits <61>, Drug release <724>, Uniformity of dosage units <905>, Water, Method I <921>, Related compounds, Assay	Ahalya Wise
MIRTAZAPINE PF 34(4) Pg. 964	USP Reference standards <11>, Water, Method I <921>, Chromatographic purity- Related compounds, Assay	Ravi Ravichandran
MOXIFLOXACIN HYDROCHLORIDE PF 34(5) Pg. 1170	Title, Chemical Info, Definition, Packaging and storage, USP Reference standards <11>, Identification, Specific rotation <781S>, Microbial limits <61>, pH <791>, Water, Method Ia <921>, Residue on ignition <281>, Sulfate <221>, Related compounds, Assay	Behnam Davani
MOXIFLOXACIN OPHTHALMIC SOLUTION PF 34(5) Pg. 1173	Title, Definition, Packaging and storage, USP Reference standards <11>, Identification, Sterility <71>, pH <791>, Osmolality <785>, Related compounds, Assay	Behnam Davani
MUPIROCIN NASAL OINTMENT PF 34(4) Pg. 966	Title, Definition, Packaging and storage, USP Reference standards <11>, Identification, Microbial limits <61>, Minimum fill <755>, Uniformity of dosage units <905>, Related compounds, Assay	Ahalya Wise
NIACINAMIDE PF 34(5) Pg. 1176	Readily carbonizable substances <271>	Curtis

Monographs: