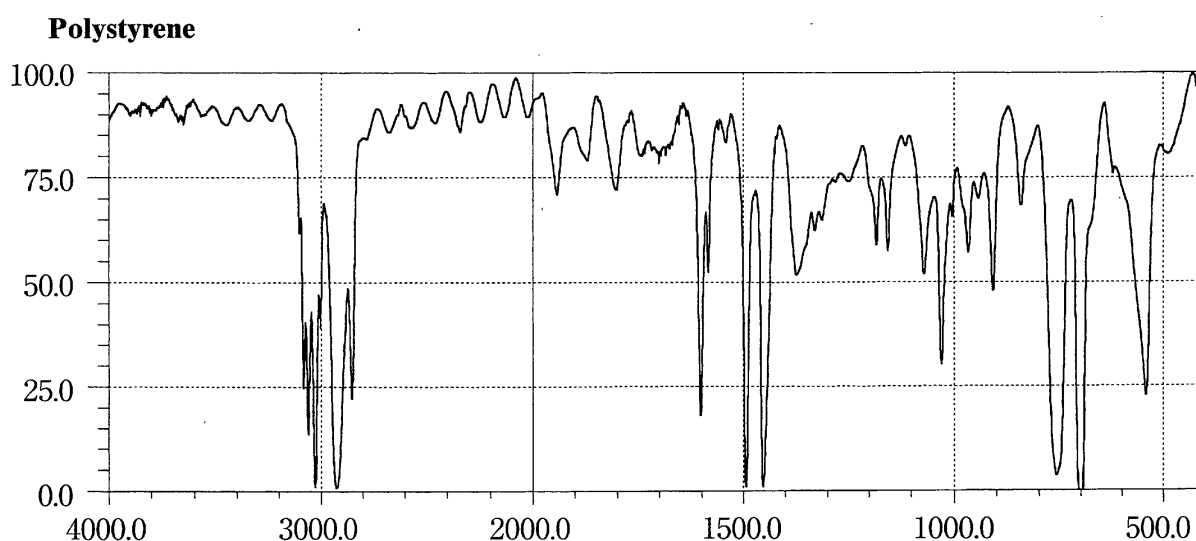


INFRARED REFERENCE SPECTRA

The infrared reference spectra presented here were obtained by the use of Fourier-transform infrared spectrophotometers under the conditions specified in the individual monographs. The horizontal axis indicates the wave numbers (cm^{-1}) and the vertical axis indicates the transmittance (%). A spectrum of polystyrene obtained in the same manner is also presented for reference.



Part I

Acebutolol Hydrochloride	1091	Amoxicillin.....	1095
Acetaminophen	1091	Amyl Nitrite	1095
Acetohexamide.....	1091	L-Arginine Hydrochloride.....	1095
Acetylcholine Chloride for Injection	1092	Arotinolol Hydrochloride	1096
Acetylkitasamycin	1092	Aspoxicillin	1096
Afloqualone.....	1092	Bacampicillin Hydrochloride	1096
Alprenolol Hydrochloride.....	1093	Beclometasone Dipropionate	1097
Amantadine Hydrochloride.....	1093	Benserazide Hydrochloride	1097
Ambenonium Chloride.....	1093	Benzbromarone	1097
Amidotrizoic Acid	1094	Berberine Chloride.....	1098
Amikacin Sulfate.....	1094	Berberine Tannate.....	1098
Amoxapine.....	1094	Betamethasone	1098
		Betamethasone Dipropionate.....	1099

Betamethasone Sodium Phosphate	1099	Clofedanol Hydrochloride	1115
Betamethasone Valerate	1099	Clofibrate	1115
Bifonazole	1100	Clonazepam	1116
Biperiden Hydrochloride	1100	Clonidine Hydrochloride	1116
Bisacodyl	1100	Cloperastine Hydrochloride	1116
Bromhexine Hydrochloride	1101	Clotrimazole	1117
Bromocriptine Mesilate	1101	Cloxacillin Sodium	1117
Bucumolol Hydrochloride	1101	Cocaine Hydrochloride	1117
Bufetolol Hydrochloride	1102	Codeine Phosphate	1118
Bufexamac	1102	Colistin Sodium Methanesulfonate	1118
Bumetanide	1102	Cortisone Acetate	1118
Bunazosin Hydrochloride	1103	Croconazole Hydrochloride	1119
Bupranolol Hydrochloride	1103	Cyclopentolate Hydrochloride	1119
Busulfan	1103	Cycloserine	1119
Calcium Folate	1104	Dantrolene Sodium	1120
Calcium Polystyrene Sulfonate	1104	Deferoxamine Mesilate	1120
Captopril	1104	Dexamethasone	1120
Carbazochrome Sodium Sulfonate	1105	Dextromethorphan Hydrobromide	1121
Carbidopa	1105	Dibucaine Hydrochloride	1121
L-Carbocysteine	1105	Diclofenac Sodium	1121
Carmofur	1106	Diclofenamide	1122
Carteolol Hydrochloride	1106	Dicloxacillin Sodium	1122
Cefadroxil	1106	Dihydrocodeine Phosphate	1122
Cefalexin	1107	Dihydroergotamine Mesilate	1123
Cefapirin Sodium	1107	Dihydroergotoxine Mesilate	1123
Cefatrizine Propylene Glycolate	1107	Dilazep Hydrochloride	1123
Cefazolin Sodium	1108	Dimemorfan Phosphate	1124
Cefixime	1108	Dinoprost	1124
Cefmetazole Sodium	1108	Diphenhydramine Hydrochloride	1124
Cefminox Sodium	1109	Dipyridamole	1125
Cefotiam Hydrochloride	1109	Disopyramide	1125
Cefradine	1109	Distigmine Bromide	1125
Cefsulodin Sodium	1110	Disulfiram	1126
Ceftazidime	1110	Dobutamine Hydrochloride	1126
Ceftizoxime Sodium	1110	Dopamine Hydrochloride	1126
Cefuroxime Sodium	1111	Doxapram Hydrochloride	1127
Cetraxate Hydrochloride	1111	Droperidol	1127
Chlordiazepoxide	1111	Drostanolone Propionate	1127
Chlormadinone Acetate	1112	Dydrogesterone	1128
Chlorphenesin Carbamate	1112	Enflurane	1128
Chlorpheniramine Maleate	1112	Enoxacin	1128
<i>d</i> -Chlorpheniramine Maleate	1113	Ephedrine Hydrochloride	1129
Chlorpropamide	1113	Ergocalciferol	1129
Cholecalciferol	1113	Erythromycin Ethylsuccinate	1129
Ciclosporin	1114	Erythromycin Stearate	1130
Cimetidine	1114	Estradiol Benzoate	1130
Clinofibrate	1114	Estriol	1130
Clocapramine Hydrochloride	1115	Ethyl L-Cysteine Hydrochloride	1131

Ethylmorphine Hydrochloride	1131	Ketamine Hydrochloride	1147
Famotidine	1131	Ketoprofen	1147
Fenbufen	1132	L-Leucine	1148
Fentanyl Citrate	1132	Levallorphan Tartrate	1148
Flavin Adenine Dinucleotide Sodium	1132	Lidocaine	1148
Flavoxate Hydrochloride	1133	Lorazepam	1149
Floctafenine	1133	Loxoprofen Sodium	1149
Fludiazepam	1133	L-Lysine Hydrochloride	1149
Flunitrazepam	1134	D-Mannitol	1150
Fluocinolone Acetonide	1134	Maprotiline Hydrochloride	1150
Fluorometholone	1134	Mefruside	1150
Fluoxymesterone	1135	Menatetrenone	1151
Fluphenazine Enanthate	1135	Mepitostane	1151
Flurazepam Hydrochloride	1135	Mepivacaine Hydrochloride	1151
Flurbiprofen	1136	Mequitazine	1152
Formoterol Fumarate	1136	Mestranol	1152
Fosfestrol	1136	Metenolone Acetate	1152
Fosfomycin Calcium	1137	L-Methionine	1153
Fosfomycin Sodium	1137	Methotrexate	1153
Fructose	1137	Methyldopa	1153
Fursultiamine Hydrochloride	1138	Meticrane	1154
Glibenclamide	1138	Metildigoxin	1154
Guaifenesin	1138	Metronidazole	1154
Guanabenz Acetate	1139	Mexiletine Hydrochloride	1155
Guanethidine Sulfate	1139	Miconazole	1155
Halothane	1139	Midecamycin	1155
Haloxazolam	1140	Midecamycin Acetate	1156
Hydralazine Hydrochloride	1140	Minocycline Hydrochloride	1156
Hydrocortisone	1140	Morphine Hydrochloride	1156
Hydrocortisone Butyrate	1141	Naloxone Hydrochloride	1157
Hydrocortisone Sodium Phosphate	1141	Naproxen	1157
Hydrocortisone Sodium Succinate	1141	Neostigmine Methylsulfate	1157
Hydrocortisone Succinate	1142	Nicardipine Hydrochloride	1158
Hydrocotarnine Hydrochloride	1142	Niceritrol	1158
Hymecromone	1142	Nicomol	1158
Ibuprofen	1143	Nifedipine	1159
Ifenprodil Tartrate	1143	Norfloxacin	1159
Indenolol Hydrochloride	1143	Norgestrel	1159
Indometacin	1144	Nortriptyline Hydrochloride	1160
Iodamide	1144	Noscapine	1160
Iopamidol	1144	Oxapium Iodide	1160
Iopanoic Acid	1145	Oxaprozin	1161
Iotalamic Acid	1145	Oxethazaine	1161
Iotroxic Acid	1145	Oxprenolol Hydrochloride	1161
Ipratropium Bromide	1146	Oxycodone Hydrochloride	1162
L-Isoleucine	1146	Oxymetholone	1162
Isoniazid	1146	Pancuronium Bromide	1162
Isosorbide	1147	Penbutolol Sulfate	1163

Pentobarbital Calcium	1163	Suxamethonium Chloride	1178
Pentoxyverine Citrate	1163	Tegafur	1179
Pethidine Hydrochloride	1164	Tetracycline Hydrochloride	1179
L-Phenylalanine	1164	Thiamine Hydrochloride	1179
Pindolol.....	1164	Thioridazine Hydrochloride	1180
Pipemidic Acid Trihydrate.....	1165	L-Threonine.....	1180
Piperacillin Sodium.....	1165	Tiamide Hydrochloride	1180
Piperazine Adipate.....	1165	Ticarcillin Sodium.....	1181
Piperazine Phosphate	1166	Ticlopidine Hydrochloride	1181
Pirenoxine.....	1166	Timepidium Bromide.....	1181
Potassium Canrenoate	1166	Tinidazole	1182
Potassium Clavulanate.....	1167	Tipepidine Hibenazate.....	1182
Pranoprofen	1167	Tocopherol.....	1182
Prazepam.....	1167	Tocopherol Acetate.....	1183
Prednisolone.....	1168	Tocopherol Calcium Succinate.....	1183
Prednisolone Acetate	1168	Tocopherol Nicotinate	1183
Prednisolone Succinate	1168	Todralazine Hydrochloride	1184
Procaine Hydrochloride	1169	Tofisopam	1184
Procarbazine Hydrochloride.....	1169	Tolazamide.....	1184
Procaterol Hydrochloride	1169	Tolnaftate	1185
Progesterone.....	1170	Triamcinolone.....	1185
Proglumide.....	1170	Triamcinolone Acetonide.....	1185
Promethazine Hydrochloride.....	1170	Triclofos Sodium.....	1186
Protirelin	1171	Trimetazidine Hydrochloride.....	1186
Pyrantel Pamoate	1171	Trimethadione.....	1186
Quinine Ethyl Carbonate.....	1171	Trimetoquinol Hydrochloride.....	1187
Quinine Sulfate	1172	L-Tryptophan.....	1187
Reserpine	1172	Tulobuterol Hydrochloride	1187
Rokitamycin	1172	Ubidecarenone	1188
Roxithromycin	1173	L-Valine.....	1188
Salbutamol Sulfate.....	1173	Verapamil Hydrochloride	1188
Scopolamine Butylbromide	1173	Vinblastine Sulfate.....	1189
Sodium Iopodate	1174	Vincristine Sulfate.....	1189
Sodium Picosulfate	1174	Xylitol.....	1189
Sodium Polystyrene Sulfonate	1174		
Sodium Prasterone Sulfate.....	1175		
Sodium Salicylate	1175	Part II	
Sodium Valproate.....	1175	Cellulose Acetate Phthalate.....	1190
Spirocholactone	1176	Glycine.....	1190
Sulbactam Sodium	1176	Hydroxypropyl Methylcellulose Phthalate 200713	
Sulfadiazine Silver	1176	1190
Sulfamethizole	1177	Hydroxypropyl Methylcellulose Phthalate 220824	
Sulfamethoxazole.....	1177	1191
Sulfamonomethoxine.....	1177	Lactose.....	1191
Sulfinpyrazone	1178	Anhydrous Lactose	1191
Sultamicillin Tosilate	1178	Povidone	1192