

REFSYN PRODUCT LIST 2016-17

SL No.	PRODUCT CODE	COMPOUND NAME	CAS NO	MF/MW	SYNONYMS
		ACECLOFENAC			
1.	RBPL-A0101	Aceclofenac impurity A	15307-86-5 (Free acid); 15307-79-6	C14H10Cl2NNaO2 318.13	[2-[(2,6-Dichlorophenyl)amino]phenyl]acetic acid sodium salt; Diclofenac Sodium Salt ; Diclofenac free acid
2.	RBPL-A0102	Aceclofenac impurity B	15307-78-5	C15H13Cl2NO2; 310.18	Methyl [2-[(2,6-dichlorophenyl) amino]phenyl]acetate; Diclofenac methyl ester
3.	RBPL-A0103	Aceclofenac impurity I	15362-40-0	C14H9Cl2NO; 278.13	1-(2,6-Dichlorophenyl)-1,3-dihydro-2H-indol-2-one; 1-(2,6-Dichlorophenyl)oxindole; N-(2,6-dichlorophenyl)-2-indolinone; NSC 621845; Diclofenac Lactam; USP Diclofenac Related Compound A; Diclofenac Amide
4.	RBPL-A0104	Aceclofenac impurity E	139272-67-6	C18H17Cl2NO4; 382.24	2-[(2,6-Dichlorophenyl)amino]benzeneacetic Acid 2-Ethoxy-2-oxoethyl Ester; Aceclofenac ethyl ester
5.	RBPL-A0105	Aceclofenac impurity D	139272-66-5	C17H15Cl2NO4; 368.21	Methyl [[[2-[(2,6-dichlorophenyl)amino]phenyl] acetyl]oxy]acetate; Aceclofenac methyl ester
6.	RBPL-A0106	Aceclofenac impurity F	100499-89-6	C23H19Cl2NO4; 444.31	Aceclofenac Benzyl Ester; 2-[(2,6-Dichlorophenyl)amino]benzeneacetic Acid 2-Oxo-2-(phenylmethoxy)ethyl Ester;
7.	RBPL-A0107	Aceclofenac impurity G	1215709-75-3	C18H15Cl2NO6; 412.22	Acetic Aceclofenac; 2-[(2,6-Dichlorophenyl) amino]benzeneacetic Acid 2-(Carboxymethoxy)-2-oxoethyl Ester
		AZITHROMYCIN			
8.	RBPL-A0201	Azithromycin impurity E	612069-27-9	C36H68N2O12; 720.93	Azithromycin-N,N'-Didesmethyl; (2R,3S,4R,5R,8R,10R,11R,12S,13S,14R)-11-[(3-Amino-3,4,6-trideoxy- β -D-xylo-hexopyranosyl)oxy]-13-[(2,6-dideoxy-3-C-methyl-3-O-methyl- α -L-ribo-hexopyranosyl)oxy]-2-ethyl-3,4,10-trihydroxy-3,5,6,8,10,12,14-heptamethyl-1-oxa-6-azacyclopentadecan-15-one; Aminoazithromycin A
9.	RBPL-A0202	Azithromycin impurity F	612069-28-0	C38H70N2O13; 762.97	3'-N-Desmethyl-3'-N-formyl Azithromycin; (2R,3S,4R,5R,8R,10R,11R,12S,13S,14R)-13-[(2,6-dideoxy-3-C-methyl-3-O-methyl- α -L-ribo-hexopyranosyl)oxy]-2-ethyl-3,4,10-trihydroxy-3,5,6,8,10,12,14-heptamethyl-11-[[3,4,6-trideoxy-3-(methylamino)- β -D-xylo-hexopyranosyl]oxy]-1-oxa-6-azacyclopentadecan-15-one; CP-64434
10.	RBPL-A0203	Azithromycin impurity I	172617-84-4	C37H70N2O12; 734.96	3'-N-Demethylazithromycin

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11.	RBPL-A0204	Azithromycin impurity L	90503-06-3	C38H72N2O13; 764.98	Azithromycin 3'-N-Oxide; (2R,3S,4R,5R,8R,10R,11R,12S,13S,14R)-13-[(2,6-Dideoxy-3-C-methyl-3-O-methyl- A-L-ribo-hexopyranosyl)oxy]-2-ethyl-3,4,10-trihydroxy-3,5,6,8,10,12,14-heptamethyl-11-[[3,4,6-trideoxy-3-(dimethyloxidoamino)- A-D-xylohexopyranosyl]oxy]-1-oxa-6-azacyclopentadecan-15-one;
12.	RBPL-A0205	Hydroxy Azithromycin	756825-20-4	C38H72N2O13; 764.98	
ALBENDAZOLE					
13.	RBPL-A0301	Albendazole impurity C	75184-71-3	C12H15N3O4S; 297.33	Albendazole Sulfone; N-[6-(Propylsulfonyl)-1H-benzimidazol-2-yl]carbamic Acid Methyl Ester; Methyl [5-(propylsulfonyl)-1H-benzimidazol-2-yl]carbamate,
14.	RBPL-A0302	Albendazole impurity B	54029-12-8	C12H15N3O3S; 281.33	Albendazole Sulfoxide; Albendazole Oxide, Ricobendazole, RS-8852
15.	RBPL-A0305	Albendazole impurity A	80983-36-4	C10H13N3O2S; 207.3	Amino Albendazole; 5-(Propylthio)-1H-benzimidazol-2-amine; Albendazole Amine; 5-(Propylsulphanyl)-1H-benzimidazol-2-amine; Desmethoxycarbonyl Albendazole.
ACEBUTALOL					
16.	RBPL-A0401	Acebutalol impurity C	40188-45-2	C12H15NO3; 221.25	N-(3-Acetyl-4-hydroxyphenyl)butanamide
17.	RBPL-A0402	Acebutalol impurity J	57898-79-0	C17H27ClN2O4; 358.86	N-[3-Acetyl-4-[(2RS)-2-hydroxy-3-[(1-methylethyl) amino] propoxy] phenyl] propanamide
AZELASTINE					
18.	RBPL-A0501	Azelastine impurity A	613-94-5	C7H8N2O; 136.15	Benzoyl hydrazine
ATORVASTATIN					
19.	RBPL-A0801	Atorvastatin Impurity H	125995-03-1	C33H33FN2O4; 540.62	Atorvastatin lactone; 5-(4-Fluorophenyl)-2-(1-methylethyl)-N,4-diphenyl-1-[2-[(2R,4R)-tetrahydro-4-hydroxy-6-oxo-2H-pyran-2-yl]ethyl]-1H-pyrrole-3-carboxamide; Atorvastatin δ-Lactone
20.	RBPL-A0804	Atovastatin related compound D	148146-51-4	C26H22FNO4; 431.46	Atorvastatin Epoxydione; 3-(4-Fluorobenzoyl)-2-(2-methyl-1-oxopropyl)-N,3-diphenyloxirane carboxamide;
21.	RBPL-A0805	Atovastatin related compound C	693793-53-2	C66H68CaF2N4O10; 1191.3	Difluoro Atorvastatin Calcium Salt; (βR,δR)-2,3-Bis(4-fluorophenyl)-β,δ-dihydroxy-5-(1-methylethyl)-4-[(phenylamino)carbonyl]-1H-pyrrole-1-heptanoic Acid Calcium Salt;
ASPIRIN					
22.	RBPL-A0901	Aspirin Impurity E	552-94-3	C14H10O5; 258.23	Salicyl salicylic acid; 2-Hydroxybenzoic acid 2-carboxyphenyl ester
23.	RBPL-A0902	Aspirin Impurity F	1466-82-6	C18H14O7	Acetyl salicylic acid

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ARIPIPRAZOLE					
24.	RBPL-A1101	Aripiprazole Related Compound F	573691-09-5	C ₂₃ H ₂₇ Cl ₂ N ₃ O ₃ ; 464.38	7-[4-[4-(2,3-Dichlorophenyl)-1-oxido-1-piperazinyl]butoxy]-3,4-dihydro-2(1H)-quinolinone; Aripiprazole-N-oxide
25.	RBPL-A1102	Aripiprazole-N,N'-dioxide	573691-13-1	C ₂₃ H ₂₇ Cl ₂ N ₃ O ₄ ; 480.38	7-[4-[4-(2,3-Dichlorophenyl)-1,4-dioxido-1-piperazinyl]butoxy]-3,4-dihydro-2(1H)-quinolinone
ACETAZOLAMIDE					
26.	RBPL-A1201	Acetazolamide impurity A	60320-32-3	C ₄ H ₄ ClN ₃ OS; 177.61	N-(5-Chloro-1,3,4-thiadiazol-2-yl)acetamide; 2-Acetamido-5-chloro-1,3,4-thiadiazole; 2-(Acetylamino)-5-chloro-1,3,4-thiadiazole; 2-Amino-5-acetamido-1,3,4-thiadiazole; NSC 231656
27.	RBPL-A1202	Acetazolamide impurity B	NA	C ₄ H ₅ N ₃ OS; 143.17	2-(Acetylamino)-1,3,4-Thiadiazole; N-1,3,4-thiadiazol-2-ylacetamide;[(1S,4R)-4-(2-amino-6-chloro-9H-purin-9-yl)cyclopent-2-enyl]methanol hydrochloride
28.	RBPL-A1203	Acetazolamide impurity E	827026-60-8 (free acid)	C ₄ H ₅ N ₃ O ₄ S ₂ ; 223.23	5-acetamido-1,3,4-thiadiazole-2-sulfonic acid
AMLODIPINE					
29.	RBPL-A1301	Amlodipine impurity A	88150-62-3	C ₂₈ H ₂₇ ClN ₂ O ₇ ; 538.98	Phthalimide amlodipine; 4-(2-Chlorophenyl)-2-[[2-(1,3-dihydro-1,3-dioxo-2H-isoindol-2-yl)ethoxy]methyl]-1,4-dihydro-6-methyl-3,5-pyridinedicarboxylic Acid 3-Ethyl 5-Methyl Ester; 4-(2-Chlorophenyl)-3-(ethoxycarbonyl)-5-(methoxycarbonyl)-6-methyl-2-[(2-phthalimidoethoxy)methyl]-1,4-dihdropyridine; Phthaloyl Amlodipine
BECLOMETHASONE					
30.	RBPL-B0101	Beclomethasone Impurity R	NA	C ₂₂ H ₂₈ O ₅ ; 372.47	
31.	RBPL-B0102	Beclomethasone Impurity G	1186048-33-8	C ₃₁ H ₄₁ FO ₈ ; 560.65	Betamethasone Tripropionate; Betamethasone 11,17,21-Tripropionate, (11 β ,16 β)-9-Fluoro-16-methyl-11,17,21-tris(1-oxopropoxy)pregna-1,4-diene-3,20-dione; Betamethasone 11,17,21-Tripropionate
32.	RBPL-B0103	Beclomethasone Impurity V	205105-83-5	C ₂₅ H ₃₂ O ₆ ; 428.52	9,11-epoxide-21-propionate; (9 β ,11 β ,16 β)-9,11-Epoxy-17-hydroxy-16-methyl-21-(1-oxopropoxy)pregna-1,4-diene-3,20-dione; Beclomethasone 9,11-Epoxide 21-Propionate
BETAXOLOL					
33.	RBPL-B0201	Betaxolo HCl impurity A (HCl)	464877-45-0	C ₁₄ H ₂₄ CINO ₂ ; 273.8	Des[4-(2-cyclopropylmethoxy)] Betaxolol Hydrochloride; (2RS)-1-(4-Ethylphenoxy)-3-[(1-methylethyl)amino]-2-propanol Hydrochloride;
		BUPROPION			

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34.	RBPL-B0301	Bupropion-2-amino impurity	119802-69-6	C9H10CINO; 183.64	2-amino-1(3-chlorophenyl)-1-propanone; 3-Chloro Cathinone
		CLARITHROMYCIN			
35.	RBPL-C0101	14-hydroxy Clarithromycin	116836-41-0	C38H69NO14; 763.95	
36.	RBPL-C0102	Clarithromycin impurity D	101666-68-6	C37H67NO13; 733.93	N-Desmethyl Clarithromycin; N-Demethyl-6-O-methylerythromycin; 3"-N-Demethylclarithromycin; N-(Desmethyl)clarithromycin; N-Demethylclarithromycin; Clarithromycin related compound D;
37.	RBPL-C0103	Clarithromycin impurity Q	118074-07-0	C38H69NO14; 763.95	Clarithromycin N-Oxide; 6-O-Methylerythromycin N-Oxide; Clarithromycin related compound Q
38.	RBPL-C0104	Clarithromycin impurity I	118058-74-5	C30H55NO10; 589.76	De(cladinosyl) Clarithromycin; 3-O-De(2,6-dideoxy-3-C-methyl-3-O-methyl- α -L-ribo-hexopyranosyl)-6-O-methylerythromycin; 5-O-Desosaminyl-6-O-methylerythronolide A; 3-O-Decladinosyl-6-O-methylerythronolide A;
39.	RBPL-C0105	Clarithromycin impurity K	127157-35-1	C30H51NO8; 553.73	3-O-De(cladinosyl)-8,9,10,11-tetrahydro-9-deoxo-11,12-dideoxy-9,12-epoxy Clarithromycin; 3-O-De(2,6-dideoxy-3-C-methyl-3-O-methyl- α -L-ribo-hexopyranosyl)-8,9,10,11-tetrahydro-9-deoxo-11,12-dideoxy-9,12-epoxy-6-O-methylerythromycin;
40.	RBPL-C0106	Clarithromycin impurity L	127253-05-8	C38H70N2O13; 762.97	Clarithromycin (9Z)-Oxime; 6-O-Methylerythromycin (9Z)-9-Oxime; (3R,4S,5S,6R,7R,9R,11S,12R,13S,14R,Z)-6-((2S,3R,4S,6R)-4-(Dimethylamino)-3-hydroxy-6-methyltetrahydro-2H-pyran-2-yl)oxy)-14-ethyl-12,13-dihydroxy-4-(((2R,4R,5S,6S)-5-hydroxy-4-methoxy-4,6-dimethyltetrahydro-2H-pyran-2-yl)oxy)-10-(hydroxyimino)-7-methoxy-3,5,7,9,11,13-hexamethyloxa cyclotetradecan-2-one
41.	RBPL-C0107	Clarithromycin impurity M	127182-43-8	C37H68N2O13; 748.94	N-Desmethyl-6-O-methylerythromycin (9E)-Oxime; 3 Δ -N-Demethyl-6-O-methylerythromycin A (E)-9-oxime; Oxacyclotetradecane Erythromycin deriv.;
42.	RBPL-C0108	Clarithromycin impurity N	144604-03-5	C38H67NO12; 729.94	(10E)-10,11-Didehydro-11-deoxy-6-O-methylerythromycin; Oxacyclotetradecane Erythromycin Derivative
43.	RBPL-C0109	Clarithromycin impurity C	103450-87-9	C38H70N2O13; 762.97	Clarithromycin 9-Oxime; 6-O-Methylerythromycin 9-Oxime; 6-O-Methylerythromycin A 9-Oxime
		CAPACITABINE			

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44.	RBPL-C0201	Capicitabine related compound C	921769-65-5	C ₁₆ H ₂₀ FN ₃ O ₇ ; 385.34	Capecitabine-2',3'-cyclic Carbonate
CITALOPRAM					
45.	RBPL-C0301	Citalopram impurity D	1188264-72-3	C19H20BrFN2O;	N-desmethyl Citalopram; 1-(4-Fluorophenyl)-1-(3-methylamino-propyl)-1,3-dihydro-isobenzofuran-5-carbonitrile Hydrobromide; 1-(3-Methylaminopropyl)-1-(4-fluorophenyl)-1,3-dihydroisobenzofuran-5-carbonitrile.
CLOPIDOGREL					
46.	RBPL-C0304	Citalopram impurity E	NA	C19H22BrClFNO; 413.05	Citalopram 5-Chloro Analog HBr; Citalopram USP Related Compound G, 1-(4'-Fluorophenyl)-1-(3-dimethylaminopropyl)-5-chlorophthalane hydrobromide ;
COLCHICINE					
47.	RBPL-C0401	Clopidogrel impurity A	144750-42-5	C15H15Cl2NO2S; 344.26	(S)-Clopidogrel Acid Hydrochloride; (S)- α -(2-Chlorophenyl)-6,7-dihydrothieno[3,2-c]pyridine-5(4H)-acetic Acid Hydrochloride; SR 26334 Hydrochloride
CLINDAMYCIN					
48.	RBPL-C0501	Colchicine impurity E	7336-33-6	C ₂₁ H ₂₃ NO ₆ ; 385.41	3-Demethyl Colchicine; N-[(7S)-5,6,7,9-Tetrahydro-3-hydroxy-1,2,10-trimethoxy-9-oxobenzo[a]heptalen-7-yl]-acetamide; O3-Demethylcolchicine; 3-Demethyl(-)-colchicine; O3-Demethylcolchicine
CLOMPIRAMINE					
49.	RBPL-C0601	Clindamycin sulphone	887402-22-4	C18H33CIN2O7S; 456.99	
50.	RBPL-C0602	Clindamycin sulphoxide	22431-46-5	C18H33CIN2O6S; 440.98	7(S)-Chloro-7-deoxylincomycin Sulfoxide; 7-Chloro-1,6,7,8-tetradeoxy-6-[[[(2S,4R)-1-methyl-4-propyl-2-pyrrolidinyl]carbonyl]amino]-1-(methylsulfinyl)-L-threo- α -D-galactooctopyranose; 7(S)-Chloro-7-deoxylincomycin Sulfoxide; U 25026A
CLOZAPINE					
51.	RBPL-C0701	Clompiramine impurity G	1425793-87-8	C17H16CIN; 269.77	N-Allyl-3-chloro-10,11-dihydro-5H-dibenzo[b,f]azepine; 3-Chloro-10,11-dihydro-5-(2-propen-1-yl)-5H-dibenzo[b,f]azepine
52.					
53.	RBPL-C0801	Clozapine impurity D	65514-71-8	C18H21CIN4O; 344.84	1-[2-[(2-Amino-4-chlorophenyl)amino]benzoyl]-4-methylpiperazine; [2-[(2-Amino-4-chlorophenyl)amino]phenyl](4-methyl-1-piperazinyl)methanone, 1-[2-[(2-Amino-4-chlorophenyl)amino]benzoyl]-4-methylpiperazine

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54.	RBPL-C0802	Clozapine-N-oxide	34233-69-7	C ₁₈ H ₁₉ CIN ₄ O; 342.82	8-Chloro-11-(4-methyl-1-piperazinyl)-5H-dibenzo(b,e)(1,4)diazepine; N-oxide in-4-iom-1-yl)-5H-benzo[b][1,4]benzodiazepine hyl-1-piperazinyl)-5H-dibenzo[b,e](1,4)diazepine; N-oxide-8-Chloro-11-(4-methyl-1-piperazinyl)-5H-dibenzo[b,e][1,4]diazepine N-Oxide
		CARVEDILOL			
55.	RBPL-C1001	Carvedilol impurity A	1076199-79-5	C ₃₆ H ₄₃ N ₃ O ₇ ; 629.74	1-[[4-(2-Hydroxy-3-[[2-(methoxyphenoxy)ethyl]amino]propyl]-9H-carbazol-4-yl]oxy]-3-[[2-(2-methoxyphenoxy)ethyl]amino]propan-2-ol; 1-(9H-Carbazol-4-yloxy)-3-[[2-hydroxy-3-[[2-(2-methoxyphenoxy)ethyl]amino]propyl][2-(2-methoxyphenoxy)ethyl]amino]-2-propanol; Carvedilol Related Compound A
		CETRIZINE			
56.	RBPL-C1101	Cetirizine-N-oxide	1076199-80-8	C ₂₁ H ₂₅ CIN ₂ O ₄ ; 404.8	[2-[4-(4-Chlorophenyl)phenylmethyl]-1-oxido-1-piperazinyl]ethoxy]acetic Acid
		CLOTRIMAZOLE			
57.	RBPL-C1201	Clotrimazole impurity E	5162-03-8 c	C ₁₃ H ₉ ClO; 216.66	(2-Chlorophenyl)(phenyl)methanone; 2-Benzoylphenyl Chloride; 2-CBP; 2-Chlorophenyl Phenyl Ketone; NSC 62529; o-Chlorobenzophenone
		DICLOFENAC			
58.	RBPL-D0101	Diclofenac impurity A	15362-40-0	C ₁₄ H ₉ Cl ₂ NO; 278.13	Diclofenac Amide; aceclofenac imp I; 1-(2,6-Dichlorophenyl)-1,3-dihydro-2H-indol-2-one; 1-(2,6-Dichlorophenyl)oxindole; N-(2,6-dichlorophenyl)-2-indolinone
59.	RBPL-D0102	Diclofenac isopropyl impurity	66370-79-4	C₁₇H₁₇Cl₂NO₂; 338.24	Isopropyl 2-(2-((2,6-Dichlorophenyl)amino)phenyl)acetate; Benzeneacetic acid, 2-[(2,6-dichlorophenyl)amino]-, 1-methylethyl ester
60.	RBPL-D0103	Diclofenac methyl ester impurity	15307-78-5	C₁₅H₁₃Cl₂NO₂; 310.18	2-[(2,6-Dichlorophenyl)amino]benzeneacetic Acid Methyl Ester; 2-[(2,6-Dichlorophenyl)amino]benzeneacetic Acid Methyl Ester; [o-(2,6-Dichloroanilino)phenyl]acetic Acid Methyl Ester; Methyl 2-(2,6-Dichloroanilino)phenylacetate;
61.	RBPL-D0104	Diclofenac impurity F	560075-65-2	C ₁₄ H ₁₀ Cl ₃ NO; 314.59	2,6-Dichloro-N-(4-chlorophenyl)-benzeneacetamide
		DOMPERIDONE			

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62.	RBPL-D0201	Domperidone impurity A	53786-28-0	C ₁₂ H ₁₄ CIN ₃ O; 251.71	5-Chloro-1-(4-piperidyl)-2-benzimidazolinone; Des[3-(2,3-dihydro-2-oxo-1H-benzimidazol-1-yl)propyl]Domperidone; 4-(6-Chloro-1,2-dihydro-2-oxobenzo[d]imidazol-3-yl)piperidine; 5-Chloro-1-(4-piperidinyl)-1,3-dihydro-2H-benzimidazol-2-one; 5-Chloro-1-(piperidin-4-yl)-1H-benzimidazol-(2H)-one; 5-Chloro-1-piperidin-4-yl-1,3-dihydrobenzimidazol-2-one; R 29676
63.	RBPL-D0202	Domperidone impurity B	1346598-11-5	C ₁₃ H ₁₄ CIN ₃ O ₂ ; 279.72	4-(5-Chloro-2-oxo-2,3-dihydro-1H-benzimidazol-1-yl)-1-formylpiperidine; 4-(6-Chloro-1,2-dihydro-2-oxobenzo[d]imidazol-3-yl)piperidine-1-carbaldehyde; 5-Chloro-1-(4-formylpiperidinyl)-1,3-dihydro-2H-benzimidazol-2-one; 5-Chloro-1-(4-formylpiperidinyl)-1H-benzimidazol-2(3H)-one;
		DESVENLAFAXINE			
64.	RBPL-D0301	Desvenlafaxine-N-oxide	NA	C ₁₆ H ₂₅ NO ₃ ; 279.37	4-[2-(Dimethylamino)-1-(1-hydroxycyclohexyl)ethyl]phenol N-oxide
		FAMOTIDINE			
65.	RBPL-F0101	Famotidine impurity B	109467-08-5 (Dimaleate) ; 89268-62-2	C ₁₆ H ₂₃ N ₁₁ O ₂ S ₅ ; 561.75	3,5-Bis[2-[[[2-[(Diaminomethylene)amino]thiazol-4-yl]methyl]sulfanyl]ethyl]-4H-1,2,4,6-thatriazine 1,1-Dioxide Dimaleate; [[[2-[(Diaminomethylene)amino]thiazol-4-yl]methyl]sulphanyl]ethyl]-4H-1,2,4,6-thatriazine 1,1-dioxide; Famotidine Related Compound B
66.	RBPL-F0102	Famotidine impurity E	129083-44-9	C ₁₀ H ₁₄ N ₈ S ₄ ; 374.53	Bis[(2-guanidino-4-thiazolyl)methyl]disulfide
		FOSINOPRIL			
67.	RBPL-F0201	Fosinoprilat	95399-71-6	C ₂₃ H ₃₄ NO ₅ P; 435.49	(4S)-4-Cyclohexyl-1-[[hydroxy(4-phenylbutyl)phosphinyl]acetyl]-L-proline; trans-4-Cyclohexyl-1-[[hydroxy(4-phenylbutyl)phosphinyl]acetyl]-L-proline; Fosfenopril; Fosinoprilic Acid; SQ 27519;
		FINOFIBRATE			
68.	RBPL-F0401	Finofibrate impurity A	42019-78-3	C ₁₃ H ₉ ClO ₂ ; 232.67	4-Chloro-4'-hydroxybenzophenone; (4-Chlorophenyl)(4-hydroxyphenyl)methanone; 4-(4-chlorobenzoyl)phenol; USP Fenofibrate Related Compound A;
69.	RBPL-F0402	Finofibrate impurity B	42017-89-0	C ₁₇ H ₁₅ ClO ₄ ; 318.75	Fenofibric Acid; 2-[4-(4-Chlorobenzoyl)phenoxy]-2-methylpropanoic Acid; FNF Acid; NSC 281318; Procetofenic Acid;

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70.	RBPL-F0403	Finofibrate impurity G	217636-48-1	C ₂₄ H ₂₇ ClO ₆ ; 446.92	Fenofibric Acid 1,1-Dimethyl-2-(1-methylethoxy)-2-oxoethyl Ester; 2-[4-(4-Chlorobenzoyl)phenoxy]-2-methylpropanoic Acid 1,1-Dimethyl-2-(1-methylethoxy)-2-oxoethyl Ester; Fenofibrate Impurity G; USP Fenofibrate Related Compound C
71.	RBPL-F0404	Finofibrate impurity C	217636-47-0	C ₁₇ H ₁₅ ClO ₃ ; 302.75	3-[4-(4-Chlorobenzoyl)phenoxy]-2-butanone
72.	RBPL-F0405	Finofibrate impurity F	154356-96-4	C ₁₆ H ₁₅ ClO ₂ ; 274.74	(4-Chlorophenyl)[4-(1-methylethoxy)phenyl]methanone; 3-[4-(4-Chlorobenzoyl)phenoxy]-2-propane;
		FINASTERIDE			
73.	RBPL-F0501	Finasteride impurity A	98319-24-5	C ₂₃ H ₃₈ N ₂ O ₂ ; 374.56	1,2-dihydro finasteride; Dihydro Finasteride; Dihydroproscar; (5 α ,17 β)-N-(1,1-Dimethylethyl)-3-oxo-4-azaandrostane-17-carboxamide; [4aR-(4 α ,4b β ,6 α α ,7 α ,9 α β ,9b α ,11a β)]-N-(1,1-Dimethylethyl)hexadecahydro-4a,6a-dimethyl-2-oxo-1H-indeno[5,4-f]quinoline-7-carboxamide; 1,2-Dihydrofinasteride; 3-Oxo-4-aza-5 α -androstan-17 β -carboxylic acid N-(tert-butyl)amide; N-(tert-Butyl)-3-oxo-4-aza-5 α -androstane-17 β -carboxamide;
		GALANTHAMINE			
74.	RBPL-G0101	Galanthamine impurity B	1668-85-5	C ₁₇ H ₂₁ NO ₃ ; 287.35	Epi Galanthamine; (4aS,6S,8aS)-4a,5,9,10,11,12-Hexahydro-3-methoxy-11-methyl-6H-benzofuro[3a,3,2-ef][2]benzazepin-6-ol; 2-Epigalanthamine; (-)-Epigalanthamine; 3-Epigalanthamine; SPH 1068;
75.	RBPL-G0102	Galanthamine impurity D	664995-65-7	C ₁₇ H ₁₉ NO ₂ ; 269.34	Anhydro Galanthamine; (4aS,8aS)-9,10,11,12-Tetrahydro-3-methoxy-11-methyl-4aH-benzofuro[3a,3,2-ef][2]benzazepine; R 116937; Tetrahydrolantamine;
76.	RBPL-G0103	O-desmethyl Galanthamine	60755-80-8	C ₁₆ H ₁₉ NO ₃ ; 273.33	(4aS,6R,8aS)-4a,5,9,10,11,12-Hexahydro-11-methyl-6H-benzofuro[3a,3,2-ef][2]benzazepine-3,6-diol; 10-Methyl-galantham-1-ene-3 β ,6-diol; Sanguinine;
		GABAPENTINE			
77.	RBPL-G0201	Gabapentine impurity A	64744-50-9	C ₉ H ₁₅ NO; 153.22	Gabapentine lactam; 3-Azapiro-[4,5]decan-3-one; Gabapentin Lactam; Gabapentin Related Compound A
		IMATINIB			
78.	RBPL-I0101	Imatinib impurity E	1365802-18-1	C ₅₂ H ₄₈ N ₁₂ O ₂ ; 873.02	Imatinib dimer; Des(methylpiperazinyl-N-methyl) Imatinib Dimer Impurity; 1,4-Bis-[4-[4-methyl-3-[[4-(pyridin-3-yl)pyrimidin-2-yl]amino]phenyl]carbamoyl]benzylpiperazine
		IBUPROFEN			

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79.	RBPL-I0201	Ibuprofen impurity L	53949-53-4	C13H18O3; 222.28	1-Hydroxy Ibuprofen (Ibuprofen Impurity L) (Mixture of Diastereomers), 4-(1-Hydroxy-2-methylpropyl)- α -methylbenzeneacetic Acid; 2-[4-(1-Hydroxy-2-methylpropyl)phenyl] propionic Acid;
80.	RBPL-I0202	Ibuprofen impurity E	38861-78-8	C12H16O; 176.25	1-(4-Isobutylphenyl) ethanone; 1-[4-(2-Methylpropyl)phenyl] ethanone; 1-Acetyl-4-isobutylbenzene; 1-[4-(2-Methylpropyl)phenyl]-1-ethanone; 1-[4-(2-Methylpropyl)phenyl]ethanone; 4-(2-Methylpropyl)acetophenone; NSC 173015; p-Acetylisobutyl benzene; p-Isobutylacetophenone; p-Isobutylphenyl Methyl Ketone; 4-IBAP; Ibuprofen Related Compound C;
ITRACONAZOLE					
81.	RBPL-I0301	Itraconazole impurity C	74855-91-7	C34H36Cl2N8O4; 691.61	Propyl Itraconazole; cis-4-[4-[4-[4-[[2-(2,4-Dichlorophenyl)-2-(1H-1,2,4-triazol-1-ylmethyl)-1,3-dioxolan-4-yl]methoxy]phenyl]-1-piperazinyl]phenyl]-2,4-dihydro-2-propyl-3H-1,2,4-triazol-3-one;
KETORALAC					
82.	RBPL-K0101	Ketoralac impurity D	1391053-45-4	C16H14NNaO4 ; 307.0821; 285 (without sodium)	1-Methoxy Ketorolac ; Ketorolac 1-Methoxy Impurity ; (1RS)-5-Benzoyl-1-methoxy-2,3-dihydro-1H-pyrrolizine-1-carboxylic acid sodium salt
LIFLUNOMIDE					
83.	RBPL-L0201	Liflunomide impurity E	208401-20-1	C ₁₂ H ₉ F ₃ N ₂ O ₂ ; 270.21	5-Desmethyl-3-methyl Leflunomide; 3-Methyl-N-[4-(trifluoromethyl)phenyl]-4-isoxazolecarboxamide; N-[4-(Trifluoromethyl)phenyl]-3-methylisoxazole-4-carboxamide
LAMOTRIGINE					
84.	RBPL-L0301	Lamotrigine impurity F	252186-79-1	C16H9Cl4N5O; 429.09	3-(2,3-Dichlorobenzamido) Lamotrigine; N-[5-Amino-6-(2,3-dichlorophenyl)-1,2,4-triazin-3-yl]-2,3-dichlorobenzamide; Lamotrigine related compound D
LANSOPRAZOLE					
85.	RBPL-L0402	Lansoprazole sulphone N-oxide	953787-54-7	C16H14F3N3O4S; 401.36	2-[[[3-Methyl-1-oxido-4-(2,2,2-trifluoroethoxy)-2-pyridinyl]methyl]sulfonyl]-1H-benzimidazole
86.	RBPL-L0403	Lansoprazole impurity C	103577-40-8	C16H14F3N3OS; 353.36	Lansoprazole sulphide; 2-[[[3-Methyl-4-(2,2,2-trifluoroethoxy)-2-pyridinyl]methyl]thio]-1H-benzimidazole; AG 1777; H 225/18; K 1252
LEVOFLOXACIN					

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87.	RBPL-L0501	Levofloxacin carboxylic acid	100986-89-8	C ₁₃ H ₉ F ₂ NO ₄ ; 281.21	Levofloxacin Difluoro Impurity; (3S)-9,10-Difluoro-2,3-dihydro-3-methyl-7-oxo-7H-pyrido[1,2,3-de]-1,4-benzoxazine-6-carboxylic Acid; Levofloxacin Q-Acid; Levofloxacin Related Compound B
88.	RBPL-L0502	Levofloxacin-N-oxide	117678-38-3	C ₁₈ H ₂₀ FN ₃ O ₅ ; 377.36	(S)-4-(6-carboxy-9-fluoro-3-methyl-7-oxo-2,3-dihydro-7H-[1,4]oxazino[2,3,4-ij]quinolin-10-yl)-1-methylpiperazine 1-oxide; 1-Methyl-4-[(9-fluoro-2,3-dihydro-6-carboxy-3 α -methyl-7-oxo-7H-pyrido[1,2,3-de]-1,4-benzoxazin-10-yl)piperazine 1-oxide
LOPERAMIDE					
89.	RBPL-L0601	Loperamide impurity B	NA	C ₄₇ H ₅₃ CIN ₃ O ₃ ; 743.4	4-(4-chlorophenyl)-1,1-bis[4-(dimethylamino)-4-oxo-3,3-diphenylbutyl]-4-hydroxypiperidinium
90.	RBPL-L0602	Loperamide impurity G	106900-12-3	C ₂₉ H ₃₃ CIN ₂ O ₃ ; 493.05	trans-4-(4-Chlorophenyl)-4-hydroxy-N,N-dimethyl- α , α -diphenyl-1-piperidinebutanamide 1-Oxide; Arrestal; Loperamide Oxide; R 58425
MELOXICAM					
91.	RBPL-M0101	Meloxicam impurity B	7305-71-7	C₄H₆N₂S; 114.17	2-Amino-5-methylthiazole; 5-Methyl-1,3-thiazol-2-amine; 5-Methyl-1,3-thiazol-2-ylamine; 5-Methyl-2-aminothiazole; 5-Methyl-2-thiazolamine; NSC 523150; (5-Methylthiazol-2-yl)amine;
METOPROLOL					
92.	RBPL-M0201	Metoprolol epoxide	56718-70-8	C ₁₂ H ₁₆ O ₃ ; 208.25	1-[2-(2-methoxyethyl)phenoxy]-2,3-epoxypropane; Metoprolol impurity stage-IA ; 2-[[4-(2-Methoxyethyl)phenoxy]methyl-oxirane; [[4-(2-Methoxyethyl)phenoxy]methyl]-oxirane; MEEPB; Metoprolol Impurity VII
93.	RBPL-M0202	Metoprolol impurity H	62572-94-5	C ₁₄ H ₂₃ NO ₃ ; 253.34	O-Desmethyl Metoprolol; 4-[2-Hydroxy-3-[(1-methylethyl)amino]propoxy]-benzeneethanol;(+/-)-4-[2-Hydroxy-3-(isopropylamino)propoxy]phenylethyl Alcohol; (+/-)-O-Demethylmetoprolol; H 105/22; SL 80-0088;
94.	RBPL-M0203	Metoprolol impurity B	56718-71-9	C ₉ H ₁₂ O ₂ ; 152.19	Metoprolol Impurity I; p-(2-Methoxyethyl)phenol; 4-(2-Methoxyethyl)phenol
95.	RBPL-M0204	Metoprolol impurity G	501-94-0	C ₈ H ₁₀ O ₂ ; 138.16	Tyrosol; 4-Hydroxy-benzeneethanol; 2-(4-Hydroxyphenyl)ethanol; 2-(4-Hydroxyphenyl)ethyl Alcohol; NSC 59876;
96.	RBPL-M0205	Metoprolol impurity M	73313-36-7	C ₉ H ₂₄ Cl ₂ N ₂ O; 247.21	1,3-Bis[(1-methylethyl)amino]-2-propanol Dihydrochloride;

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97.	RBPL-M0206	Metoprolol impurity N	6452-57-9	C ₆ H ₁₅ NO ₂ ; 133.19	3-Isopropylamino-1,2-propanediol; 3-[(1-Methylethyl)amino]-1,2-propanediol; 1,2-Dihydroxy-3-isopropylaminopropane;
		METOCLOPRAMIDE			
98.	RBPL-M0301	Metoclopramide impurity H	50-86-2	C ₉ H ₉ NO ₄ ; 195.17	N-Acetyl-4-aminosalicylic Acid; 4-Acetylamino-2-hydroxybenzoic Acid; 4-Acetamidosalicylic Acid; p-Acetamidosalicylic Acid; NSC 54182
		MEFENAMIC ACID			
99.	RBPL-M0401	Mefenamic acid impurity C	118-91-2	C ₇ H ₅ ClO ₂ ; 156.57	2-Chlorobenzoic acid; o-Chlorobenzoic Acid; 2-CBA; NSC 15042; NSC 32737; o-Chlorobenzoic Acid;
100.	RBPL-M0402	Mefenamic acid impurity D	65-85-0	C ₇ H ₆ O ₂ ; 122.12	Benzoic acid; Benzenecarboxylic Acid; Benzeneformic Acid; Benzenemethanoic Acid; Carboxybenzene; Dracylic Acid; E 210; HA 1; MENNO-Florades; NSC 149; Phenylcarboxylic Acid; Phenylformic Acid; Purox B; Retarder BA; Retardex; Salvo Liquid; Solvo Powder; Tenn-Plas; VovoVitall;
		MYCOPHENOLATE			
101.	RBPL-M0501	Mycohenolate impurity F	24280-93-1	C ₁₇ H ₂₀ O ₆ ; 320.34	Mycophenolic Acid; (4E)-6-(1,3-Dihydro-4-hydroxy-6-methoxy-7-methyl-3-oxo-5-isobenzofuranyl)-4-methyl-4-hexenoic Acid;
		MONTELUKAST			
102.	RBPL-M0601	Montelukast sulfoxide	909849-96-3	C ₃₅ H ₃₆ CINO ₄ S; 602.18	1-[[[1-[3-[2-(7-Chloro-2-quinolinyl)ethenyl]phenyl]-3-[2-(1-hydroxy-1-methylethyl)phenyl]propyl]sulfinyl]methyl]cyclopropaneacetic Acid; Montelukast M2
		NIMSULIDE			
	RBPL-N0101	Nimsulide impurity D	5422-92-4	C ₁₂ H ₁₀ N ₂ O ₃ ; 230.22	4-nitro-2-phenoxyaniline; 4-Nitro-2-phenoxybenzenamine; 2-Amino-5-nitrodiphenyl Ether; 2-Phenoxy-4-nitroaniline; NSC 10867
		NORADRENALIN			
103.	RBPL-N0201	Noradrenalin impurity E	99-40-1	C ₈ H ₇ ClO ₃ ; 186.59	Chloro Acetyl Catechol; 2-Chloro-3,4-dihydroxyacetophenone; 1-Chloroacetyl-3,4-dihydroxybenzene; 2-Chloro-1-(3,4-dihydroxyphenyl)-1-ethanone; 3,4-Dihydroxyphenacyl chloride; Chloro Acetyl Catechol;
104.	RBPL-N0202	Noradrenalin impurity F	20455-68-9	C ₁₄ H ₁₆ CIN; 233.74	N-benzyl-1-phenylmethanamine; dibenzylammoniumchloride;n-(phenylmethyl)-benzenemethanaminhydrochloride;DIBENZYLAMINE HCL;DIBENZYLAMINE HYDROCHLORIDE

OLANZAPINE					
105.	RBPL-O0101	Olanzapine impurity D	174794-02-6	C17H20N4OS; 328.43	Olanzapine Related CoMound C;Olanzapine N-oxide ;2-Methyl-4-(4-methyl-4-oxido-1-piperazinyl)-10H-thieno[2,3- β][1,5]benzodiazepine;2-Methyl-4-(4-methyl-4-oxido-1-piperazinyl)-10H-thieno[2,3- β][1,5]benzodiazepine;2-Methyl-4-(4-Methylpiperazin-1-yl)-10H-benzo[b]thieno[2,3-e][1,4]diazepine 4'-N-oxide;
OMEPRAZOLE					
106.	RBPL-O0201	Omeprazole related compound B	37052-78-1	C8H8N2OS; 180.23	5-Methoxy-2-mercaptopbenzimidazole; omeprazole imp A; 1,3-Dihydro-5-methoxy-2H-benzimidazole-2-thione; 2-Mercapto-5-methoxy-1H-benzimidazole; 2-Mercapto-5-methoxybenzimidazole; 5-Methoxy-1H-benzimidazole-2-thiol; 5-Methoxy-2-benzimidazolethiol;
107.					
107.	RBPL-O0202	Omeprazole impurity C	73590-85-9	C17H19N3O2S; 329.42	Omeprazole Sulfide; Ufiprazole; 6-Methoxy-2-[(4-methoxy-3,5-dimethyl-2-pyridinyl)methyl]thio]-1H-benzimidazole; 2-[(3,5-Dimethyl-4-methoxy-2-pyridyl)methyl]thio]-5-methoxybenzimidazole; Pyrmetazole
108.					
108.	RBPL-O0203	Omeprazole impurity F&G	125656-82-8+125656-83-9	C16H13N3O2S	8(9)-Methoxy-1,3-dimethyl-12-thioxopyrido[1',2':3,4]imidazo[1,2-a]benzimidazol-2-(12H)-one; (Mixture of Regiosomers)
109.					
109.	RBPL-O0204	Omeprazole impurity H	863029-89-4	C16H16ClN3O2S; 349.84	4-Desmethoxy-4-chloro Omeprazole
110.					
110.	RBPL-O0205	Omeprazole impurity I	158812-85-2	C17H19N3O5S; 377.41	Omeprazole Sulfone N-Oxide; 5-Methoxy-2-[(4-methoxy-3,5-dimethyl-1-oxido-2-pyridinyl)methyl]sulfonyl]-1H-benzimidazole; Esomeprazole Impurity Impurity I
111.					
111.	RBPL-O0206	4-Hydroxy omeprazole sulphide	103876-98-8	C16H17N3O2S; 315.39	2-[(6-Methoxy-1H-benzimidazol-2-yl)thio]methyl]-3,5-dimethyl-4-pyridinol; Omeprazole Pyridone
112.					
112.	RBPL-O0207	Omeprazole Related Compound A	88546-55-8	C ₁₇ H ₁₉ N ₃ O ₄ S ; 361.42	omeprazole sulphone; 5-Methoxy-2-[(4-methoxy-3,5-dimethyl-2-pyridinyl)methyl]sulfonyl]-1H-benzimidazole;
113.					
113.	RBPL-O0208	omeprazole impurity E	176219-04-8	C ₁₇ H ₁₉ N ₃ O ₄ S ; 361.42	6-Methoxy-2-[(4-methoxy-3,5-dimethyl-1-oxido-2-pyridinyl)methyl]sulfinyl]-1H-benzimidazole; omeprazole-N-oxide
OFLAXACIN					
114.	RBPL-O0301	Oflaxacin impurity E	82419-52-1	C ₁₇ H ₁₈ FN ₃ O ₄ ; 347.34	Desmethyl Ofloxacin Hydrochloride; 9-Fluoro-2,3-dihydro-3-methyl-7-oxo-10-(1-piperazinyl)-7H-pyrido[1,2,3-de]-1,4-benzoxazine-6-carboxylic Acid; Ofloxacin related compound A
ONDENSETRON					

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115.	RBPL-O0401	ondansetron impurity D	99614-64-9	C ₁₄ H ₁₃ NO; 211.26	9-Methyl-3-methylene-1,2,3,9-tetrahydro-4H-carbazol-4-one; 1,2,3,4-Tetrahydro-9-methyl-3-methylene-9H-carbazol-4-one;
		OXYBUTYNIN			
116.	RBPL-O0501	Oxybutynin related compound A	4335-77-7	C ₁₄ H ₁₈ O ₃ ; 234.29	Phenylcyclohexylglycolic Acid; α -Cyclohexylmandelic acid, 2-Cyclohexyl-2-hydroxy-2-phenylacetic acid; α -Cyclohexylmandelic acid
		PIOGLITAZONE			
117.	RBPL-P0101	Pioglitazone-N-oxide	145350-09-0	C ₁₉ H ₂₀ N ₂ O ₄ S; 372.44	5-[[4-[2-(5-Ethyl-2-pyridinyl)ethoxy]phenyl]methyl]-2,4-thiazolidinedione N-Oxide
		PARACETAMOL			
118.	RBPL-P0201	Paracetamol impurity J	539-03-7	C ₈ H ₈ CINO; 169.61	4'-Chloroacetanilide; N-(4-Chlorophenyl)acetamide; N-(p-Chlorophenyl)acetamide; N-Acetyl-4-chloroaniline; N-Acetyl-p-chloroaniline; p-Chloroacetanilide; NSC 40563; NSC 444; Acetaminophen Related Compound J;
119.	RBPL-P0202	Paracetamol impurity F	100-02-7	C ₆ H ₅ NO ₃ ; 139.11	4-nitro phenol; p-Nitrophenol; 1-Hydroxy-4-nitrobenzene; 4-Hydroxy-1-nitrobenzene; 4-Hydroxynitrobenzene; NSC 1317; Niphen; p-Hydroxynitro benzene;
120.	RBPL-P0203	Paracetamol impurity K	51-78-5	C ₆ H ₇ NO.HCl; 145.59	4-Amino phenol HCl; 4-Hydroxyaniline hydrochloride
		PROPAFENONE			
121.	RBPL-P0301	Propafenone impurity A	3516-95-8	C ₁₅ H ₁₄ O ₂ ; 226.27	2'-Hydroxy-3-phenylpropiophenone; 1-(2-Hydroxy-phenyl)-3-phenyl-propan-1-one;
122.	RBPL-P0302	Propafenone impurity C	22525-95-7	C ₁₈ H ₁₈ O ₃ ; 282.33	2'-(2,3-Epoxypropoxy)-3-phenyl-propiophenone; 1-[2-(Oxiranylmethoxy)phenyl]-3-phenyl-1-propanone; 2-[[2-(3-Phenylpropanoyl)phenoxy]methyl]oxirane;
123.	RBPL-P0304	Propafenone impurity E	165279-79-8	C ₁₈ H ₁₉ ClO ₃ ; 318.79	Depropylamino Chloro Propafenone; 1-[2-(3-Chloro-2-hydroxypropoxy)phenyl]-3-phenyl-1-propanone;
124.	RBPL-P0305	Propafenone impurity F	1329643-40-4	C ₃₃ H ₃₂ O ₅ ; 508.6	1,1'-(Hydroxypropane-1,3-diylbis(oxy-2,1-phenylene))bis(3-phenylpropan-1-one); 1-(2-{2-hydroxy-3-[2-(3-phenylpropanoyl)phenoxy]propoxy}phenyl)-3-phenylpropan-1-one.
125.	RBPL-P0306	Propafenone impurity H	27439-12-9	C ₁₅ H ₁₂ O ₂	(2R)-2-Phenyl-2,3-dihydro-4H-chromen-4-one; 4H-1-Benzopyran-4-one, 2,3-dihydro-2-phenyl-, (2R)-
		PROMETHAZINE			

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126.	RBPL-P0401	Promethazine impurity D	7640-51-9	C ₁₇ H ₂₀ N ₂ OS; 300.42	Promethazine sulphoxide; N,N, α -Trimethyl-10H-phenothiazine-10-ethanamine 5-Oxide; N-[2-(Dimethylamino)propyl]phenothiazine S-Oxide; Promethazine 5-Oxide; Promethazine 5-Sulfoxide; Romergan Sulfoxide;
		PACLITAXEL			
127.	RBPL-P0501	Paclitaxel related compound B	78454-17-8	C ₄₅ H ₄₉ NO ₁₃ ; 811.87	7-Epi 10-Desacetyl Paclitaxel; 10-Deacetyl-7-epi-taxol; 10-Deacetyl-7-epitaxol; 10-Desacetyl-7-epipaclitaxel; 7-Epi-10-deacetyltaxol; 7-epi-10-Deacetyltaxol; Ormosin VI
		PROPRANOLOL			
128.	RBPL-P0601	Propranolol impurity A	36112-95-5	C ₁₃ H ₁₄ O ₃ ; 218.25	3-(1-Naphthalenyl)-1,2-propanediol; 1-(α -Naphthoxy)-2,3-propylene Glycol; 3-(α -Naphthoxy)-1,2-propanediol; 3-(α -Naphthoxy)-1,2-propylene Glycol; Propranolol Glycol
129.	RBPL-P0602	Propranolol impurity C	17216-10-3	C ₂₃ H ₂₀ O ₃ ; 344.4	1,3-Bis(1-naphthalenyl)-2-propanol;
		PALONOSETRON			
130.	RBPL-P0701	Dehydropalonosetron	NA	C ₁₉ H ₂₃ CIN ₂ O; 330.85	
		QUETIAPINE			
131.	RBPL-Q0101	Quetiapine impurity S	329216-63-9	C ₂₁ H ₂₅ N ₃ O ₃ S; 399.51	Quetiapine-S-oxide; 2-[2-[4-(5-Oxidobenzo[b,f][1,4]thiazepin-11-yl)-1-piperazinyl]ethoxy]ethanol;
132.	RBPL-Q0102	Quetiapine impurity F (II)	848814-27-7 (FB)	C ₂₁ H ₂₇ N ₃ O ₃ S; 401.52	2-(2-(4-(Dibenzo[b,f][1,4]thiazepin-11-yl)piperazin-1-yl)ethoxy)ethanol; 1-[2-[(2-Aminophenyl)thio]benzoyl]-4-[2-(2-hydroxyethoxy)ethyl]-piperazine; [2-[(2-Aminophenyl)thio]phenyl][4-[2-(2-hydroxyethoxy)ethyl]-1-piperazinyl]-methanone
133.	RBPL-Q0103	Quetiapine impurity D	945668-94-0	C ₃₀ H ₂₄ N ₄ S ₂ ; 504.67	Quetiapine Dimer; 11,11-(1,4-Piperazinediy)bis-dibenzo[b,f][1,4]thiazepine;
134.	RBPL-Q0104	Quetiapine impurity G	C 3159-07-7	C ₁₃ H ₉ NOS; 227.28	Quetiapine Lactam; Quetiapine DBTO Metabolite; Quetiapine related compound G
		QUINAPRIL			
135.	RBPL-Q0201	Quinapril Impurity C	82768-85-2	C ₂₃ H ₂₆ N ₂ O ₅ ; 410.46	(3S)-2-[(2S)-2-[(1S)-1-Carboxy-3-phenylpropyl]amino]-1-oxopropyl]-1,2,3,4-tetrahydro-3-isoquinolinecarboxylic Acid; Quinaprilat; Quinapril related compound B
		ROXITHROMYCIN			
136.	RBPL-R0102	Roxithromycin impurity F	118267-18-8	C ₄₀ H ₇₄ N ₂ O ₁₅ ; 823.02	N-Demethyl Roxithromycin; (9E)-9-[O-[(2-Methoxyethoxy)methyl]oxime]-N-demethyl Erythromycin; (E)-N-Demethylroxithromycin; RU 44981
		RABEPRAZOLE			

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137.	RBPL-R0201	Rabeprazole impurity B	924663-37-6	C18H21N3O5S; 391.44	Rabeprazole sulphone N-oxide; 2-[[4-(3-Methoxypropoxy)-3-methyl-1-oxido-2-pyridinyl]methyl]sulfonyl]-1H-benzimidazole;
138.	RBPL-R0202	Rabeprazole Impurity A	117976-47-3	C18H21N3O4S; 375.44	Rabeprazole sulphone; 2-[[4-(3-Methoxypropoxy)-3-methyl-2-pyridinyl]methyl]sulfonyl]-1H-benzimidazole; Rabeprazole Related Compound D
RAMIPRIL					
139.	RBPL-R0301	Ramipril impurity D	108731-95-9	C23H30N2O4; 398.5	Ramipril Diketopiperazine; (α S,3S,5aS,8aS,9aS)-Decahydro-3-methyl-1,4-dioxo- α -(2-phenylethyl)-2H-cyclopenta[4,5]pyrrolo[1,2-a]pyrazine-2-acetic Acid Ethyl Ester; [3S-[2(R*)],3 α ,5a β ,8a β ,9a β]-Decahydro-3-methyl-1,4-dioxo- α -(2-phenylethyl)-2H-cyclopenta[4,5]pyrrolo[1,2-a]pyrazine-2-acetic Acid Ethyl Ester; Ramipril Related Compound D;
140.	RBPL-R0302	Ramipril impurity B	295328-72-2	C ₂₄ H ₃₄ N ₂ O ₅ ; 430.54	(2S,3aS,6aS)-Hexahydro-1-[(2S)-2-[(1S)-1-[(1-methylethoxy)carbonyl]-3-phenylpropyl]amino]-1-oxopropyl]cyclopenta[b]pyrrole-2(2H)-carboxylic Acid; (2S,3aS,6aS)-Octahydro-1-[(2S)-2-[(1S)-1-[(1-methylethoxy)carbonyl]-3-phenylpropyl]amino]-1-oxopropyl]cyclopenta[b]pyrrole-2-carboxylic Acid; Ramipril related compound B; Ramipril Isopropyl Ester
RISPERIDONE					
141.	RBPL-R0401	Risperidone impurity C	144598-75-4	C ₂₃ H ₂₇ FN4O3; 426.48	9-Hydroxy Risperidone; 3-[2-[4-(6-Fluoro-1,2-benzisoxazol-3-yl)-1-piperidinyl]ethyl]-6,7,8,9-tetrahydro-9-hydroxy-2-methyl-4H-pyrido[1,2-a]pyrimidin-4-one; Invega; Paliperidone; R 76477; RO 76477
142.	RBPL-R0402	Risperidone-N-oxide	832747-55-4	C ₂₃ H ₂₇ FN4O3; 426.48	3-[2-[4-(6-Fluoro-1,2-benzisoxazol-3-yl)-1-oxido-1-piperidinyl]ethyl]-6,7,8,9-tetrahydro-2-methyl-4H-pyrido[1,2-a]pyrimidin-4-one
143.	RBPL-R0403	Risperidone impurity E	1346602-28-5	C ₂₄ H ₂₉ FN4O ₂ ; 424.51	6-Methyl Risperidone; 3-[2-4-(6-Fluoro-1,2-benzisoxazol-3-yl)-1-piperidinyl]ethyl-6,7,8,9-tetrahydro-2,6-dimethyl-4H-pyrido[1,2-a]pyrimidin-4-one;
RANITIDINE					
144.	RBPL-R0501	Ranitidine impurity B	66356-53-4	C ₁₀ H ₁₈ N ₂ OS; 214.33	5-[(2-Aminoethyl)thio]methyl]-N,N-dimethyl-2-furanmethanamine; 2-[[5-(Dimethylaminomethyl)-2-furanyl]methylthio]ethylamine;
		ROSVUASTATIN			

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145.	RBPL-R0701	Rosuvastatin lactone	503610-43-3	C ₂₂ H ₂₆ FN ₃ O ₅ S; 463.52	N-[4-(4-Fluorophenyl)-6-(1-methylethyl)-5-[(1E)-2-[(2S,4R)-tetrahydro-4-hydroxy-6-oxo-2H-pyran-2-yl]ethenyl]-2-pyrimidinyl]-N-methylmethanesulfonamide; Rosuvastatin imp D
		RALOXIFENE			
146.	RBPL-R0801	Raloxifene Related Compound C	195454-31-0	C ₂₈ H ₂₇ NO ₅ S; 489.58	Raloxifene-N-oxide; [6-Hydroxy-2-(4-hydroxyphenyl)benzo[b]thien-3-yl][4-[2-(1-oxido-1-piperidinyl)ethoxy]phenyl]methanone;
		RANOLAZINE			
147.	RBPL-R0901	Ranolazine-N-oxide	NA	C ₂₄ H ₃₃ N ₃ O ₅ ; 443.55	
		SILDENAFIL			
148.	RBPL-S0101	N-desmethyl Sildenafil	139755-82-1	C ₂₁ H ₂₈ N ₆ O ₄ S; 460.58	5-[2-Ethoxy-5-(1-piperazinylsulfonyl)phenyl]-1,6-dihydro-1-methyl-3-propyl-7H-pyrazolo[4,3-d]pyrimidin-7-one; UK 103320
149.	RBPL-S0102	Sildenafil impurity B	1094598-75-0	C ₂₂ H ₃₀ N ₆ O ₅ S; 490.58	Sildenafil-N-oxide; 5-[2-Ethoxy-5-[(4-methyl-4-oxido-1-piperazinyl)sulfonyl]phenyl]-1,6-dihydro-1-methyl-3-propyl-7H-pyrazolo[4,3-d]pyrimidin-7-one;
		TELMISATRAN			
150.	RBPL-T0101	Telmisatran impurity F	915124-86-6	C ₃₃ H ₃₁ N ₅ O; 513.63	Telmisartan Amide; 4-[(1,4-Dimethyl-2-propyl[2,6-bi-1H-benzimidazol-1-yl)methyl][1,1-biphenyl]-2-carboxamide;
151.	RBPL-T0102	Telmisatran related compound A	152628-02-9	C ₁₉ H ₂₀ N ₄ ; 304.39	2-n-Propyl-4-methyl-6-(1-methylbenzimidazol-2-yl)-benzimidazole
		TRAMADOL			
152.	RBPL-T0201	Tramadol-N-oxide	147441-56-3	C ₁₆ H ₂₅ NO ₃ ; 279.37	(1R,2R)-rel-2-[(Dimethyloxidoamino)methyl]-1-(3-methoxyphenyl)-cyclohexanol; RWJ 38705;
153.	RBPL-T0202	Tramadol impurity A			
154.	RBPL-T0203	Tramadol impurity D	NA	C ₁₆ H ₂₅ NO ₂ ; 263.37	
155.	RBPL-T0204	Tramadol impurity C	905592-54-3 (free base)		
		THIOCHOLCHICOSIDE			
156.	RBPL-T0301	3-O-desmethyl Thiocholchicine	87424-25-7	C ₂₁ H ₂₃ NO ₅ S; 401.48	N-[(7S)-5,6,7,9-Tetrahydro-3-hydroxy-1,2-dimethoxy-10-(methylthio)-9-oxobenzo[a]heptalen-7-yl]acetamide; 2-Demethylthio-colchicine; 3-Desmethylthiocolchicine; NSC 361792;
		TROPIUM			

157.	RBPL-T0401	Trospium chloride related compound A	76-93-7	C ₁₄ H ₁₂ O ₃ ; 228.24	Benzilic acid; α-Hydroxy-α-phenylbenzeneacetic Acid; 2,2-Diphenyl-2-hydroxyacetic Acid; 2,2-Diphenyl-2-hydroxyethanoic Acid; 2,2-Diphenylglycolic Acid; 2-Hydroxy-2,2-diphenylacetic Acid; Diphenylglycolic Acid; Diphenylhydroxyacetic Acid; Hydroxydiphenylacetic Acid; NSC 2830; α,α-Diphenyl-α-hydroxyacetic Acid; α,α-Diphenylglycolic Acid; α-Hydroxy-2,2-diphenylacetic Acid; α-Hydroxy-α-phenylbenzeneacetic Acid; α-Hydroxydiphenylacetic Acid; Trospium Chloride Related Compound A;
158.	RBPL-T0402	Trospium impurity D	467-32-3	C ₂₈ H ₂₀ O ₄ ; 420.45	Benzilide; 3,3,6,6-Tetraphenyl-1,4-dioxane-2,5-dione; NSC 403081; NSC 677243
		TIMOLOL			
159.	RBPL-T0601	Timolol impurity D	NA	C ₆ H ₉ N ₃ O ₂ S; 187.22	4-Morpholino-1,2,5-thiadiazol-3-ol;
160.	RBPL-T0602	Timolol impurity B	158636-96-5	C ₁₃ H ₂₄ N ₄ O ₃ S; 316.43	3-(tert-butylamino)-2-(4-morpholino-1,2,3-thiadiazol-3-yloxy)propan-1-ol; Isotimolol (S)
		TOLTERIDONE			
161.	RBPL-T0701	Tolteridone lactone	40546-94-9	C ₁₆ H ₁₄ O ₂ ; 238.28	rac-6-Methyl-4-phenylchroman-2-one; 6-Methyl-4-phenyl-3,4-dihydro-1-benzopyran-2-one; 6-Methyl-4-phenylchroman-2-one; 6-Methyl-4-phenyl-3,4-dihydrocoumarin
162.	RBPL-T0702	Tolteridone impurity E	480432-14-2	C ₁₉ H ₂₅ NO ; 283.41	4-Methyl-2-[3-[(1-methylethyl) amino]-1-phenylpropyl]phenol; N-Isopropyl-3-(2-hydroxy-5-methylphenyl)-3-phenyl propylamine; rac Desisopropyl Tolterodine
		VERAPAMIL			
163.	RBPL-V0101	Verapamil impurity I Norvarapamil HCl	67812-42-4	C ₂₆ H ₃₇ CIN ₂ O ₄ ; 477.04	α-[3-[[2-(3,4-Dimethoxyphenyl) ethyl]amino]propyl]-3,4-dimethoxy-α-(1-methylethyl)- benzeneacetonitrile
		Venlafaxine			
164.	RBPL-V0201	Desvenlafaxine	93413-62-8; 386750-22-7- for succinate salt	C ₁₆ H ₂₅ NO ₂ ; 263.38	4-[2-(Dimethylamino)-1-(1-hydroxycyclo-hexyl)ethyl]phenol; DVS 233; Desvenlafaxine; O-Desmethylvenlafaxine; Pristiq; WY 45233;
		ZIDOVUDINE			
165.	RBPL-Z0101	Zidovudine related compound B	25526-94-7	C ₁₀ H ₁₃ CIN ₂ O ₄ ; 260.67	3-Chloro-3-deoxythymidine
		ZIPRASIDONE			
166.	RBPL-Z0201	Ziprasidone related compound B	1159977-56-6	C ₂₁ H ₁₉ CIN ₄ O ₂ S ; 426.92	3-Oxo Ziprasidone; (5-(2-(4-(Benzo[d]isothiazol-3-yl)piperazin-1-yl)ethyl)-6-chloroindoline-2,3-dione); 5-[2-[4-(1,2-Benzisothiazol-3-yl)piperazin-1-yl]ethyl]-6-chloro-1H-indole-2,3-dione

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167.	RBPL-Z0202	Ziprasidone impurity E	1159977-04-4	C ₂₈ H ₂₄ ClN ₅ OS ₂ ; 546.11	3-(Benzo[d]isothiazol-3-yl)-5-(2-(4-(benzo[d]isothiazol-3-yl)piperazin-1-yl)ethyl)-6-chloroindolin-2-one; Ziprasidone Related Compound D; 3-(1,2-Benzisothiazolyl) Ziprasidone; Ziprasidone related compound D
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