



Pharmaceutical Impurities & Degradants

Product List
September 2011

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For more information or to place an order please email sales@epichem.com.au

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Benzydamine

Catalogue #	EPL-AA51
Chemical Name	1-benzyl-3-indazolone
EP/BP Name	Not Listed
USP Name	
CAS Number	2215-63-6
Pack Sizes	200mg - 1g - 5g - 25g

Benzylpenicillin Benzathine

Catalogue #	EPL-AA41
Chemical Name	benzathine diacetate
EP/BP Name	Not Listed
USP Name	
CAS Number	122-75-8
Pack Sizes	200mg - 1g - 5g - 25g

Bromhexine

Catalogue #	EPL-AA70
Chemical Name	(2-amino-3,5-dibromophenyl)methanol
EP/BP Name	Impurity A
USP Name	
CAS Number	50739-76-9
Pack Sizes	200mg - 1g - 5g - 25g

Catalogue #	EPL-AA69
Chemical Name	2-amino-3,5-dibromobenzaldehyde
EP/BP Name	Impurity B
USP Name	
CAS Number	50910-55-9
Pack Sizes	200mg - 1g - 5g - 25g

Catalogue #	EPL-AA64
Chemical Name	6,8-dibromo-3-cyclohexyl-3-methyl-1,2,3,4-tetrahydroquinazolin-3-ium chloride
EP/BP Name	Impurity E
USP Name	
CAS Number	Not available
Pack Sizes	200mg - 1g - 5g - 25g

Carbocysteine / Carbocisteine

Catalogue #	EPL-AA75
Chemical Name	<i>S</i> -carboxymethyl-L-cysteine
EP/BP Name	Not Listed
USP Name	
CAS Number	638-23-3
Pack Sizes	200mg - 1g - 5g - 25g

Catalogue #	EPL-AA50
Chemical Name	(<i>RS</i>)-carbocysteine lactam
EP/BP Name	Not Listed
USP Name	
CAS Number	14226-97-2
Pack Sizes	200mg - 1g - 5g - 25g

Catalogue #	EPL-AA79
Chemical Name	<i>S</i> -carboxymethyl-L-cysteine sulfoxide
EP/BP Name	Not Listed
USP Name	
CAS Number	20960-90-1
Pack Sizes	200mg - 1g - 5g - 25g

Cetirizine

Catalogue #	EPL-AA45
Chemical Name	1,4-bis((4-chlorophenyl)(phenyl)methyl)piperazine dihydrochloride
EP/BP Name	Impurity D
USP Name	
CAS Number	856841-95-7
Pack Sizes	200mg - 1g - 5g - 25g

Catalogue #	EPL-AA29
Chemical Name	(2-(4-(diphenylmethyl)piperazin-1-yl)ethoxy)acetic acid dihydrochloride monohydrate
EP/BP Name	Impurity F
USP Name	
CAS Number	83881-54-3
Pack Sizes	200mg - 1g - 5g - 25g

Catalogue #	EPL-AA28
Chemical Name	(<i>RS</i>)-2-(4-((4-chlorophenyl)phenylmethyl)piperazin-1-yl)ethanol dihydrochloride
EP/BP Name	Impurity G
USP Name	
CAS Number	164726-80-1
Pack Sizes	200mg - 1g - 5g - 25g

Catalogue #	EPL-AA94
Chemical Name	cetirizine ethyl ester
EP/BP Name	Not Listed
USP Name	Not Listed
CAS Number	Not available
Pack Sizes	200mg - 1g - 5g - 25g

Catalogue #	EPL-AA95
Chemical Name	cetirizine n-butyl ester
EP/BP Name	Not Listed
USP Name	Not Listed
CAS Number	Not available
Pack Sizes	200mg - 1g - 5g - 25g

Catalogue #	EPL-AA93
Chemical Name	cetirizine methyl ester
EP/BP Name	Not Listed
USP Name	Not Listed
CAS Number	83881-46-3
Pack Sizes	200mg - 1g - 5g - 25g

Chlorpheniramine

Catalogue #	EPL-AA86
Chemical Name	chlorpheniramine maleate
EP/BP Name	
USP Name	
CAS Number	113-92-8
Pack Sizes	200mg - 1g - 5g - 25g

Catalogue #	EPL-AA42
Chemical Name	2-(4-chlorophenyl)-4-dimethylamino-2-(2-dimethylaminoethyl)butyronitrile dihydrochloride
EP/BP Name	Impurity A
USP Name	
CAS Number	Not available
Pack Sizes	200mg - 1g - 5g - 25g

Catalogue #	EPL-AA18
Chemical Name	2,2'-dipyridylamine
EP/BP Name	Impurity B
USP Name	
CAS Number	1202-34-2
Pack Sizes	200mg - 1g - 5g - 25g

Catalogue #	EPL-AA20
Chemical Name	<i>N</i> -(3-(4-chlorophenyl)-3-pyridin-2-ylpropyl)- <i>N</i> -methylamine
EP/BP Name	Impurity C
USP Name	
CAS Number	20619-12-9
Pack Sizes	200mg - 1g - 5g - 25g

Catalogue #	EPL-AA17
Chemical Name	(2 <i>RS</i>)-2-(4-chlorophenyl)-4-dimethylamino-2-pyridin-2-ylbutyronitrile hydrochloride
EP/BP Name	Impurity D
USP Name	
CAS Number	65676-21-3
Pack Sizes	200mg - 1g - 5g - 25g

Catalogue #	EPL-AA62
Chemical Name	(3 <i>RS</i>)-3-(4-chlorophenyl)-3-(pyridin-2-yl)propyl)dimethylamine- <i>N</i> -oxide maleate
EP/BP Name	
USP Name	
CAS Number	Not available
Pack Sizes	200mg - 1g - 5g - 25g

Cinchocaine / Dibucaine

Catalogue #	EPL-AA25
Chemical Name	2-butoxy- <i>N</i> -(2-(ethylamino)ethyl)quinoline-4-carboxamide
EP/BP Name	Not Listed
USP Name	
CAS Number	87864-11-7
Pack Sizes	200mg - 1g - 5g - 25g

Codeine

Catalogue #	EPL-AA34
Chemical Name	acetylcodeine
EP/BP Name	Not Listed
USP Name	
CAS Number	6703-27-1
Pack Sizes	200mg - 1g - 5g

Catalogue #	EPL-AA35
Chemical Name	codeine- <i>N</i> -oxide
EP/BP Name	Not Listed
USP Name	codeine- <i>N</i> -oxide
CAS Number	3688-65-1
Pack Sizes	200mg - 1g - 5g

Catalogue #	EPL-AA33
Chemical Name	codeinone
EP/BP Name	Not Listed
USP Name	oxycodone related compound C
CAS Number	467-13-0
Pack Sizes	200mg - 1g - 5g

Dextromethorphan

Catalogue #	EPL-AA14
Chemical Name	<i>N</i> -desmethyldextromethorphan hydrochloride
EP/BP Name	Impurity A
USP Name	
CAS Number	1087-69-0
Pack Sizes	200mg - 1g - 5g - 25g

Catalogue #	EPL-AA83
Chemical Name	dextrorphan D-tartrate
EP/BP Name	Impurity B
USP Name	
CAS Number	1021868-94-9
Pack Sizes	200mg - 1g - 5g - 25g

Catalogue #	EPL-AA6
Chemical Name	dextromethorphanone
EP/BP Name	Impurity C
USP Name	
CAS Number	57969-05-8
Pack Sizes	200mg - 1g - 5g - 25g

Catalogue #	EPL-AA9
Chemical Name	dextromethorphan- <i>N</i> -oxide hydrochloride
EP/BP Name	Not Listed
USP Name	
CAS Number	210690-24-7
Pack Sizes	200mg - 1g - 5g - 25g

Diphenhydramine

Catalogue #	EPL-AA87
Chemical Name	diphenhydramine hydrochloride
EP/BP Name	
USP Name	
CAS Number	147-24-0
Pack Sizes	200mg - 1g - 5g - 25g

Catalogue #	EPL-AA11
Chemical Name	desmethyldiphenhydramine hydrochloride
EP/BP Name	Impurity A
USP Name	
CAS Number	53499-40-4
Pack Sizes	200mg - 1g - 5g - 25g

Catalogue #	EPL-AA37
Chemical Name	(<i>RS</i>)- <i>N,N</i> -dimethyl- <i>N</i> -(2-((4-methylphenyl)(phenyl)methoxy)ethyl)amine hydrochloride
EP/BP Name	Impurity B
USP Name	
CAS Number	4024-34-4
Pack Sizes	200mg - 1g - 5g - 25g

Catalogue #	EPL-AA40
Chemical Name	bromazine hydrochloride
EP/BP Name	Impurity C
USP Name	bromodiphenhydramine
CAS Number	1808-12-4
Pack Sizes	200mg - 1g - 5g - 25g

Catalogue #	EPL-AA13
Chemical Name	diphenhydramine- <i>N</i> -oxide hydrochloride
EP/BP Name	
USP Name	
CAS Number	13168-00-8
Pack Sizes	200mg - 1g - 5g - 25g

Catalogue #	EPL-AA27
Chemical Name	(<i>RS</i>)-3-(benzhydryloxy)propane-1,2-diol
EP/BP Name	Not Listed
USP Name	
CAS Number	19574-66-4
Pack Sizes	200mg - 1g - 5g - 25g

Diphenoxylate

Catalogue #	EPL-AA36
Chemical Name	difenoxin hydrochloride
EP/BP Name	Not Listed
USP Name	
CAS Number	35607-36-4
Pack Sizes	200mg - 1g - 5g

Domperidone

Catalogue #	EPL-AA55
Chemical Name	domperidone- <i>N</i> -oxide monohydrate
EP/BP Name	Impurity C
USP Name	
CAS Number	Not available
Pack Sizes	200mg - 1g - 5g - 25g

Doxylamine

Catalogue #	EPL-AA76
Chemical Name	(<i>RS</i>)- <i>N,N</i> -dimethyl-2-(1-phenyl-1-(pyridin-4-yl)ethoxy)ethanamine sesquisuccinate
EP/BP Name	Impurity A
USP Name	
CAS Number	Not available
Pack Sizes	200mg - 1g - 5g - 25g

Catalogue #	EPL-AA77
Chemical Name	(<i>RS</i>)-1-phenyl-1-(pyridin-2-yl)ethanol hydrochloride
EP/BP Name	Impurity B
USP Name	
CAS Number	19490-92-7 for free base
Pack Sizes	200mg - 1g - 5g - 25g

Catalogue #	EPL-AA80
Chemical Name	(<i>RS</i>)- <i>N,N</i> -dimethyl-2-(phenyl(pyridin-2-yl)methoxy)ethanamine
EP/BP Name	Impurity C
USP Name	
CAS Number	1221-70-1
Pack Sizes	200mg - 1g - 5g - 25g

Catalogue #	EPL-AA78
Chemical Name	phenyl(pyridin-2-yl)methanone
EP/BP Name	Impurity D
USP Name	
CAS Number	91-02-1
Pack Sizes	200mg - 1g - 5g - 25g

Catalogue #	EPL-AA49
Chemical Name	doxylamine- <i>N</i> -oxide hydrochloride
EP/BP Name	Not Listed
USP Name	
CAS Number	Not available
Pack Sizes	200mg - 1g - 5g - 25g

Dropropizine

Catalogue #	EPL-AA72
Chemical Name	dropropizine
EP/BP Name	
USP Name	
CAS Number	17692-31-8
Pack Sizes	200mg - 1g - 5g - 25g

Flecainide

Catalogue #	EPL-AA67
Chemical Name	(<i>RS</i>)-2-aminomethylpiperidine dihydrochloride
EP/BP Name	Impurity B
USP Name	
CAS Number	Not available
Pack Sizes	200mg - 1g - 5g - 25g

Catalogue #	EPL-AA66
Chemical Name	2,5-bis(2,2,2-trifluoroethoxy)benzoic acid
EP/BP Name	Impurity D
USP Name	
CAS Number	35480-52-5
Pack Sizes	200mg - 1g - 5g - 25g

Guaifenesin

Catalogue #	EPL-AA12
Chemical Name	2-(2-methoxyphenoxy)propan-1,3-diol
EP/BP Name	Impurity B
USP Name	
CAS Number	14007-09-1
Pack Sizes	200mg - 1g - 5g - 25g

Catalogue #	EPL-AA26
Chemical Name	(<i>RR,SS,RS</i>)-1-(2-hydroxy-3-(2-methoxyphenoxy)propoxy)-3-(2-methoxyphenoxy)propan-2-ol
EP/BP Name	Impurity C
USP Name	
CAS Number	Not available
Pack Sizes	200mg - 1g - 5g - 25g

Catalogue #	EPL-AA10
Chemical Name	1,3-bis(2-methoxyphenoxy)propan-2-ol
EP/BP Name	Impurity D
USP Name	
CAS Number	16929-60-5
Pack Sizes	200mg - 1g - 5g - 25g

Ibuprofen

Catalogue #	EPL-AA74
Chemical Name	ibuprofen
EP/BP Name	
USP Name	
CAS Number	15687-27-1
Pack Sizes	200mg - 1g - 5g - 25g

Catalogue #	EPL-AA21
Chemical Name	(<i>RS</i>)-2-(4-butylphenyl)propanoic acid
EP/BP Name	Impurity B
USP Name	
CAS Number	3585-49-7
Pack Sizes	200mg - 1g - 5g - 25g

Catalogue #	EPL-AA38
Chemical Name	(<i>RS</i>)-2-(4-isobutylphenyl)propanamide
EP/BP Name	Impurity C
USP Name	
CAS Number	59512-17-3
Pack Sizes	200mg - 1g - 5g - 25g

Catalogue #	EPL-AA22
Chemical Name	4'-isobutylacetophenone
EP/BP Name	Impurity E
USP Name	related compound C
CAS Number	38861-78-8
Pack Sizes	200mg - 1g - 5g - 25g

Catalogue #	EPL-AA24
Chemical Name	3-(4-isobutylphenyl)propanoic acid
EP/BP Name	Impurity F
USP Name	
CAS Number	65322-85-2
Pack Sizes	200mg - 1g - 5g - 25g

Catalogue #	EPL-AA23
Chemical Name	(<i>RS</i>)-2-(4-isobutyrylphenyl)propanoic acid
EP/BP Name	Impurity J
USP Name	
CAS Number	65813-55-0
Pack Sizes	200mg - 1g - 5g - 25g

Loperamide

Catalogue #	EPL-AA56
Chemical Name	loperamide- <i>N</i> -oxide hydrochloride
EP/BP Name	Impurity F
USP Name	
CAS Number	Not available
Pack Sizes	200mg - 1g - 5g - 25g

Mebendazole

Catalogue #	EPL-AA32
Chemical Name	(2-amino-1 <i>H</i> -benzimidazol-5-yl)(phenyl)methanone
EP/BP Name	Impurity A
USP Name	
CAS Number	52329-60-9
Pack Sizes	200mg - 1g - 5g - 25g

Minoxidil

Catalogue #	EPL-AA81
Chemical Name	2,4-diamino-6-(piperidin-1-yl)pyrimidine
EP/BP Name	
USP Name	
CAS Number	24867-26-3
Pack Sizes	200mg - 1g - 5g - 25g

Catalogue #	EPL-AA65
Chemical Name	(2-cyano-1-(piperidin-1-yl)ethylidene)cyanamide
EP/BP Name	Not Listed
USP Name	
CAS Number	56488-00-7
Pack Sizes	200mg - 1g - 5g - 25g

Catalogue #	EPL-AA63
Chemical Name	2,4-diamino-5-chloro-6-piperidin-1-ylpyrimidine
EP/BP Name	Not Listed
USP Name	
CAS Number	Not available
Pack Sizes	200mg - 1g - 5g - 25g

Oxycodone

Catalogue #	EPL-AA61
Chemical Name	14-hydroxycodeinone
EP/BP Name	Impurity D
USP Name	related compound A
CAS Number	508-54-3
Pack Sizes	200mg - 1g - 5g

Phenylephrine

Catalogue #	EPL-AA73
Chemical Name	phenylephrine hydrochloride
EP/BP Name	
USP Name	
CAS Number	61-76-7
Pack Sizes	200mg - 1g - 5g - 25g

Catalogue #	EPL-AA88
Chemical Name	3-(carboxymethyl)-6-(3-hydroxyphenyl)-4-methyl-2-oxomorpholin-4-ium chloride
EP/BP Name	
USP Name	
CAS Number	Not available
Pack Sizes	200mg - 1g - 5g - 25g

Catalogue #	EPL-AA52
Chemical Name	(<i>RS</i>)-norphenylephrine hydrochloride
EP/BP Name	Impurity A
USP Name	norphenylephrine hydrochloride
CAS Number	15308-34-6
Pack Sizes	200mg - 1g - 5g - 25g

Catalogue #	EPL-AA2
Chemical Name	3-hydroxy- α -(methylamino)acetophenone hydrochloride
EP/BP Name	Impurity C
USP Name	
CAS Number	94240-17-2
Pack Sizes	200mg - 1g - 5g - 25g

Catalogue #	EPL-AA16
Chemical Name	<i>N</i> -benzylphenylephrine
EP/BP Name	Impurity D
USP Name	
CAS Number	
Pack Sizes	200mg - 1g - 5g - 25g

Catalogue #	EPL-AA53
Chemical Name	2-(benzyl(methyl)amino)-1-(3-hydroxyphenyl)ethanone hydrochloride monohydrate
EP/BP Name	Impurity E
USP Name	
CAS Number	Not available
Pack Sizes	200mg - 1g - 5g - 25g

Catalogue #	EPL-AA4
Chemical Name	(<i>4R</i>)-4,6-dihydroxy- <i>N</i> -methyl-1,2,3,4-tetrahydroisoquinoline hydrochloride
EP/BP Name	
USP Name	
CAS Number	57196-61-9
Pack Sizes	200mg - 1g - 5g - 25g

Catalogue #	EPL-AA3
Chemical Name	(4 <i>R</i>)-4,8-dihydroxy- <i>N</i> -methyl-1,2,3,4-tetrahydroisoquinoline hydrochloride monohydrate
EP/BP Name	
USP Name	
CAS Number	57286-92-7
Pack Sizes	200mg - 1g - 5g - 25g

Catalogue #	EPL-AA8
Chemical Name	<i>N</i> -acetylphenylephrine
EP/BP Name	Not Listed
USP Name	
CAS Number	58952-80-0
Pack Sizes	200mg - 1g - 5g - 25g

Catalogue #	EPL-AA71
Chemical Name	3-hydroxybenzaldehyde
EP/BP Name	Not Listed
USP Name	
CAS Number	100-83-4
Pack Sizes	200mg - 1g - 5g - 25g

Primaquine

Catalogue #	EPL-AA82
Chemical Name	carboxyprimaquine
EP/BP Name	
USP Name	
CAS Number	77229-68-6
Pack Sizes	200mg - 1g - 5g - 25g

Propofol

Catalogue #	EPL-AA84
Chemical Name	3,3',5,5'-tetraisopropyl-biphenyl-4,4'-diol (dipropofol)
EP/BP Name	Impurity E
USP Name	Related Compound A
CAS Number	2416-95-7
Pack Sizes	200mg - 1g - 5g - 25g

Ranitidine

Catalogue #	EPL-AA59
Chemical Name	2-(((5-((dimethylamino)methyl)furan-2-yl)methyl)sulfanyl)ethanamine
EP/BP Name	Impurity B
USP Name	
CAS Number	66356-53-4
Pack Sizes	200mg - 1g - 5g - 25g

Catalogue #	EPL-AA60
Chemical Name	<i>N</i> -(2-(((5-((dimethylamino)methyl)furan-2-yl)methyl)sulfinyl)ethyl)- <i>N'</i> -methyl-2-nitroethene-1,1-diamine
EP/BP Name	Impurity C
USP Name	related compound C
CAS Number	73851-70-4
Pack Sizes	200mg - 1g - 5g - 25g

Tretinoin

Catalogue #	EPL-AA68
Chemical Name	5,8-epidioxy-5,8-dihydroretinoic acid
EP/BP Name	
USP Name	
CAS Number	129454-96-2
Pack Sizes	200mg - 1g - 5g - 25g