

「The Korean Pharmacopoeia」 tenth edition

Table of errata

contents	page	line	error	correction	reason
Overall correction					
			<ul style="list-style-type: none"> ● cupric sulfate stock CS ● cupric sulfate CS ● copper sulfate stock CS ● copper (II) sulfate TS ● copper (II) sulfate colorimetric stock solution ● cupric sulfate colorimetric stock solution 	copper (II) sulfate pentahydrate stock CS	시약시액 기재 통일
			copper (II) sulfate TS	copper (II) sulfate pentahydrate TS	
			<ul style="list-style-type: none"> ● cupric sulfate ● copper sulfate 	copper (II) sulfate pentahydrate	
			crystal violet	methylrosanilinium chloride	
			crystal violet TS	methylrosanilinium chloride TS	
			mercuric acetate	mercury (II) acetate	
			<ul style="list-style-type: none"> ● mercuric acetate TS ● mercuric acetate solution ● mercury (II) acetate TS 	mercury (II) acetate TS for nonaqueous titration	
			<ul style="list-style-type: none"> ● ferric chloride stock CS ● Ferric Chloride Colorimetric Stock Solution 	Iron (III) chloride hexahydrate stock CS	
			Cobaltous Chloride Colorimetric Stock Solution	cobalt (II) chloride hexahydrate stock CS	

contents	page	line	error	correction	reason						
			<ul style="list-style-type: none"> ● saturated ammonium oxalate monohydrate solution ● saturated ammonium oxalate solution ● saturated solution of ammonium oxalate 	saturated solution of ammonium oxalate monohydrate							
			2-Ethylhexanoate	2-Ethylhexanoic acid							
			Microbial Limit Test	Microbiological Examination of Non-sterile Products	시험법명 정정						
			<table border="1"> <tr> <td>Time (min)</td> <td>Mobile phase A (%)</td> <td>Mobile phase B (%)</td> </tr> </table>	Time (min)	Mobile phase A (%)	Mobile phase B (%)	<table border="1"> <tr> <td>Time (min)</td> <td>Mobile phase A (vol%)</td> <td>Mobile phase B (vol%)</td> </tr> </table>	Time (min)	Mobile phase A (vol%)	Mobile phase B (vol%)	오기 정정
Time (min)	Mobile phase A (%)	Mobile phase B (%)									
Time (min)	Mobile phase A (vol%)	Mobile phase B (vol%)									
Monographs Part1											
Acarbose	29 right	↑ 2	<addition>	Detector, column, column temperature, mobile phase, flow rate: Perform as directed in the operating conditions in the Assay.	오기 정정 (조작조건 설명 추가)						
Almagate	50 right	↓ 2	$\text{Al}_2\text{Mg}_6\text{C}_2\text{H}_{14}\text{O}_{20} \cdot 4\text{H}_2\text{O} : 630$	$\text{Al}_2\text{Mg}_6\text{C}_2\text{H}_{14}\text{O}_{20} \cdot 4\text{H}_2\text{O} : 630.00$	오기 정정						
Amoxicillin Hydrate	78 left	↓ 19	$\text{C}_{16}\text{H}_{19}\text{N}_3\text{O}_5\text{S}_2$	$\text{C}_{16}\text{H}_{19}\text{N}_3\text{O}_5\text{S}$	분자식 오기 정정						
Calcium Gluconate Hydrate	185 left	↓ 16	3 mol/L hydrochloric acid TS and acidic tin (II) chloride TS (10:1)	3 mol/L hydrochloric acid TS-acidic tin (II) chloride TS (10:1)	오기 정정						
Cefaclor Hydrate	215 right	↑ 12	3.0 mL	2.0 mL	오기 정정						
Cefdinir Fine Granules	241 left	↑ 1	the supernatant liquid	the clear supernatant liquid	기재 통일						

contents	page	line	error	correction	reason
Chlorpromazine Hydrochloride Injection	332 left	↓ 19	bromocresol green methylrosaniline chloride TS	bromocresol green-methylrosaniline chloride TS	시약시액 기재 통일
Cinnarizine	347 left	↑ 14	<addition>	<i>Control solution</i> —To a mixture of 24 mL of iron (III) chloride hexahydrate stock CS, 10 mL of cobalt (II) chloride hexahydrate stock CS and 4 mL of cupric (II) sulfate pentahydrate stock CS, add 62 mL of 1 w/v% hydrochloric acid and mix. To 2.5 mL of the solution, add 97.5 mL of 1 w/v% hydrochloric acid and mix.	오기 정정 (시약조제 설명 추가)
Citric Acid Hydrate	351 left	↓ 18, 19, 22, 23, 27, 28	colorimetric stock solution	stock CS	시약시액 기재 통일
Dimercaprol	461 left	↓ 7	C ₃ H ₈ S ₃	C ₃ H ₈ S ₂	분자식 오기 정정
Dirithromycin	468 right	↓ 18	$= \frac{C}{W} \times \frac{A_E}{A_S S} \times 1000 S$	$= \frac{C}{W} \times \frac{A_E}{A_S} \times 1000$	오기 정정
Disulfiram	469 right	↓ 29	methanol	ethanol	오기 정정
Fusidate Sodium	608 left	↑ 16, 20	Fusidic Acid	Fusidic Acid Hydrate	오기 정정
Fusidate Sodium Ointment	608 right	↓ 7, 15	Fusidic Acid	Fusidic Acid Hydrate	오기 정정
Iopamidol	684 right	↑ 13	1 mol/L sulfuric acid	1 mol/L sulfuric acid TS	시약시액 기재 통일

contents	page	line	error	correction	reason
Kallidinogenase	709 right	↓ 30	the supernatant liquid	the clear supernatant liquid	기재 통일
	710 right	↑ 14	the supernant liquid	the clear supernatant liquid	오기 정정
Maltose Hydrate	771 right	↓ 14	iron (III) chloride hexahydrate stock CS	copper (II) sulfate pentahydrate stock CS	오기 정정
Methadone Hydrochloride	808 right	↓ 22	mercuric acetate	mercury (II) acetate TS for nonaqueous titration	오기 정정
L-Methionine	810 right	↓ 12	anhydrous cupric sulfate	anhydrous copper (II) sulfate	시약시액 기재 통일
Metoclopramide Hydrochloride Hydrate	830 right	↓ 6	mercuric acetate	mercury (II) acetate TS for nonaqueous titration	오기 정정
Netilmicin Sulfate	865 right	↓ 26	22.02 g	20.22 g	오기 정정
Phenytoin Tablets	958 right	↑ 1	<addition>	A_T : Peak area of phenytoin in the test solution A_S : Peak area of phenytoin in the standard solution	오기 정정 (계산식 약자 설명 추가)
Sodium Bicarbonate	1083 right	↓ 7	ammonium TS	ammonia TS	오기 정정
Stannous Fluoride	1109 left	↓ 21	stannous tin (Sn^{2+} : 118.71)	tin (II) (Sn^{2+} : 118.71)	오기 정정
Terazosin Hydrochloride Hydrate	1140 right	↑ 22	C : Concentration (mg/mL) of tetrahydro-2-furancarboxylic acid in the standard solution	C : Concentration ($\mu\text{g/mL}$) of tetrahydro-2-furancarboxylic acid in the standard solution	오기 정정
Tiaprofenic Acid	1172 left	↓ 3	+0.10	+0.10°	오기 정정

contents	page	line	error	correction	reason
Tramadol Hydrochloride	1195 left	↓ 29	a mixture of trifluoroacetic acid and water (100 : 0.2)	a mixture of trifluoroacetic acid and water (0.2 : 100)	오기 정정
Monographs Part2					
Acetic Acid	1423 right	↑ 9	the Purity (5)	the Purity (8)	오기 정정
Benzyl Alcohol	1436 left	↓ 26	a mixture of pyridine and acetic anhydride (7 : 1)	a mixture of anhydrous pyridine and acetic anhydride (7 : 1)	오기 정정
Cellacefate	1449 right	↑ 1	(-COCH ₃ : 43.05)	(-COCH ₃ : 43.04)	오기 정정
	1450 left	↓ 1	40.0 %	36.0 %	
Dextrin	1464 left	↓ 19	corresponds to 10 % dextrose	not more than 10 % dextrose	오기 정정
Titanium Oxide	1553 left	↓ 34	650 ° C	800℃	오기 정정
Wheat Starch	1557 right	↑ 24	a mixture of water and glycerinol (1 : 1)	a mixture of water and glycerin (1 : 1)	오기 정정
General Tests					
5. Bacterial Endotoxins Test	1579 left	↑ 18	maximum dose	maximum bolus dose	오기 정정
	1579 left	↑ 17	inmL/kg	in mL/kg	오기 정정
35. Nitrogen Determination (Semimicro-Kjeldahl Method)	1638 right	↓ 13	unti lsulfuric acid	until sulfuric acid	오기 정정
47. Sterility Test	1654 left	↑ 7	active pharmaceutical ingredients	substances	오기 정정

contents	page	line	error	correction	reason
51. Test for Herbal Drugs	1672 left	↓ 7	Methidathion, Triazotho pHos, Fenitrothion, Phenthoate	Methidathion, Triazothephos, Fenitrothion, Phenthoate	옳기 정정
	1672 right	↓ 19	Quantitative test	(3) Quantitative test	옳기 정정
	1672 right	↑ 30	Follow the standards stated in the clauses of the	(1) Follow the standards stated in the clauses of the	옳기 정정, 항 번호 매김
	1672 right	↑ 19	If agrochemicals that are not listed in Clause1 have been detected, the following items are applicable for determination.	(2) If agrochemicals that are not listed in (1) have been detected, the following items are applicable for determination.	
	1672 right	↑ 16	(1) Assessment in accordance with Clause "Pesticide Residues" in the European Pharmacopoeia. (2) When detecting agrochemicals that are not listed in the European Pharmacopoeia, the Head of the Korea Food & Drug Administration can determine safety using the following method.	(i) Assessment in accordance with Clause "Pesticide Residues" in the European Pharmacopoeia. (ii) When detecting agrochemicals that are not listed in the European Pharmacopoeia, the minister of the Ministry of Food & Drug Safety can determine safety using the following method.	

contents	page	line	error	correction	reason
	1672 right	↑ 4	Despite Clause 2, the following cases follow special standards in determining safety.	(3) Despite (2), the following cases follow special standards in determining safety.	
65. 1) Reference Standards	1713 left	↑ 21	ramipril related substance IV RS {ethyl(2S)2-(3S,5aS,8aS,9aS)-3-methyl-1,4-deoxodecahydro-1H-cyclopenta[e]pyrrolo[1,2-a]pyrazin-2-yl]-4-phenylbutanoate}	ramipril related substance IV RS {ethyl(2S)2-[(3S,5aS,8aS,9aS)-3-methyl-1,4-dioxodecahydro-1H-cyclopenta[e]pyrrolo[1,2-a]pyrazin-2-yl]-4-phenylbutanoate}	명명법에 맞게 정정
	1710 right	↑ 8	cis-4-aminomethylcyclohexane-1-Carboxylic acid RS	<deletion>	각조 미사용
65. (2) Reagents and Test Solutions	1742 right	↓ 22	<addition>	erythromycin B C ₃₇ H ₆₇ NO ₁₂ White to light yellowish white powder. <i>purity</i> Related substances—Dissolve 10 mg of erythromycin B in 1 mL of methanol, add a mixture of phosphate buffer solution, pH 7.0 and methanol (15:1) to make 5 mL, and use this solution as the sample solution. Pipet 1 mL of the sample solution, add a mixture of phosphate buffer solution, pH 7.0 and methanol (15:1) to make exactly 20 mL, and use this solution as the standard solution. Proceed with exactly 100 μL each of the sample	누락된 항목 추가

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				solution and standard solution as directed in the Purity (3) Related substances under Erythromycin, and determine each peak area from the solutions by the automatic integration method : the total of areas of the peaks other than erythromycin C from the sample solution is not more than the peak area of erythromycin C from the standard solution.	
	1747 left	↓ 19	according to the component determination under Amoxicillin sodium	according to Purity (6) 2-Ethylhexanoic acid under Amoxicillin sodium	오기 정정
	1766 right	↑ 2	0.2 mol/L sodium hydroxide VS	0.2 mol/L sodium hydroxide TS	시약시액 기재 통일
	1767 left	↓ 6	0.2 mol/L sodium hydroxide VS	0.2 mol/L sodium hydroxide TS	
	1767 left	↓ 22	0.2 mol/L sodium hydroxide VS	0.2 mol/L sodium hydroxide TS	
	1767 left	↓ 26	0.2 mol/L sodium hydroxide VS	0.2 mol/L sodium hydroxide TS	
	1767 left	↓ 30	0.2 mol/L sodium hydroxide VS	0.2 mol/L sodium hydroxide TS	
65. (3) Standard Solutions for Volumetric Analysis	1795 left	↓ 17	BaSO ₄	BaSO ₄	오기 정정 (아래첨자 수정)
65. (5) Matching Fluids for Color	1810 left	↓ 8	CoCl ₂ · 6H ₂ O	CoCl ₂ · 6H ₂ O	오기 정정 (아래첨자 수정)

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General Information					
9. Particle Size Determination	1869	table	Recommended USP Sieves(mesh)	Recommended USP Sieves(microns)	오기 정정 (USP 참조)