

HITACHI 705

AA-H705-CAT-7

A Versions			I Versions		
	ACID PHOSPHATASE	PACI-3 PRO	<i>Update</i>	IRON FERROZINE®	FEFR-5 PRO
	ALBUMIN	ALBU-4 PRO			
	ALP (DEA) SL mono procedure.....	PASLmono-4..... PRO			
	ALP (DEA) SL bi procedure.....	PASLbi-4..... PRO			
	ALP (DEA)	PALC-3 PRO			
<i>Update</i>	ALT / GPT 4+1 SL mono procedure	ALSL4+1mono-2.. PRO			
	ALT / GPT	ALAT-4 PRO			
	AMYLASE SL.....	AMSL-4 PRO	<i>NEW</i>	LACTATE	LACT-3 PRO
	AST / GOT 4.1 SL one procedure.....	ASSL4+1mono-2.. PRO		LDH-L SL.....	LLSL-1 PRO
<i>Update</i>	AST / GOT.....	ASAT-4 PRO	<i>Update</i>	LDH - P 4+1 SL mono procedure.....	LDL4+1mono-2.. PRO
				LDH - P	LDHP-4 PRO
B			M		
	BILIRUBIN TOTAL & DIRECT	BILI-4 PRO		MAGNESIUM CALMAGITE	MAGNbi-4..... PRO
				MICROPROTEIN	P RTP-3..... PRO
C			P		
	CALCIUM ARSENAZO	CALA-4 PRO			
<i>Update</i>	CHLORIDE	CHLO-2 PRO		PHOSPHORUS.....	PHOS-4 PRO
	CHOLESTEROL SL	CHSL-5 PRO			
	CHOLESTEROL	CHOL-3 PRO			
	CHOLESTEROL HDL.....	HDLC-4 PRO			
	CK - MB SL mono procedure.....	CMSLmono-4 PRO			
	CK - MB	CKMB-3 PRO			
<i>NEW</i>	CK-NAC SL mono procedure	CKSLmono-1 PRO			
<i>Update</i>	CK NAC.....	CKNA-4 PRO	<i>Update</i>	TOTAL PROTEIN.....	PRTB-4..... PRO
	CREATININE JAFFE bi procedure	CRCObi-4 PRO	<i>Update</i>	TRIGLYCERIDES MONO SL NEW ...	TGMLN-3..... PRO
				TRIGLYCERIDES.....	TRIG-4..... PRO
G			U		
	GAMMA GT SL mono procedure.....	GASLmono-4 PRO	<i>Update</i>	UREA COLOR	URCO-3..... PRO
	GAMMA GT SL bi procedure	GASLbi-4 PRO	<i>Update</i>	UREA UV SL mono procedure.....	URSLmono-5..... PRO
<i>Update</i>	GAMMA GT	GAGT-3 PRO		UREA UV SL bi procedure	URSLbi-5..... PRO
	GLUCOSE PAP SL	GPSL-5 PRO		UREA UV	URUV-3 PRO
	GLUCOSE PAP	GLUP-3 PRO	<i>Update</i>	URIC ACID MONO SL	AUML-2 PRO
				URIC ACID SL mono procedure	AUSLmono-3..... PRO
				URIC ACID SL bi procedure	AUSLbi-3 PRO
				URIC ACID.....	ACUR-3 PRO

PRO = PROPOSAL: These applications have been established theoretically. It is advised to check it.




ACID PHOSPHATASE

Ref. : PACI-0030

18 x 3 mL

TOTAL AND PROSTATIC

*APPLICATION HITACHI 705
PROPOSAL*

Instruction for use : 

Working temperature : 37°C

TEST CODE	xx - ACP
ASSAY CODE	2-17-25-(RATE)
SAMPLE VOLUME	20
R1 VOLUME	200-NO
R2 VOLUME	0-XX-NO
R3 VOLUME	-
WAVELENGTH 1	700
WAVELENGTH 2	415
REAGENT BLANK ABS.	***
REAGENT BLANK CONC.	0
STD ABS. ALLOW.	10 %
STANDARD CONC.	xx ⁽¹⁾
FACTOR	*** ⁽²⁾
NORMAL RANGE LOW	xx
NORMAL RANGE HIGH	xx
ABS. LIMIT (rate)	10000
CONTROL ID N	xx

CHANNEL N°	xx
TEST CODE	xx

- ⁽¹⁾ ⁽²⁾ : Use calibration programme without factor (analyser will calculate it).
Then introduce the value calculated by analyser.
*** : Calculated by analyser.
xx : Enter value.



ALBUMIN

Ref. : ALBU-0600 2 x 125 mL
 ALBU-0700 4 x 250 mL

**APPLICATION HITACHI 705
 PROPOSAL**

Instruction for use : 

Working temperature : 37°C

TEST CODE	xx - ALB
ASSAY CODE	1 (END POINT)
SAMPLE VOLUME	3
R1 VOLUME	350-NO
R2 VOLUME	0-XX-NO
R3 VOLUME	-
WAVELENGTH 1	700
WAVELENGTH 2	600
REAGENT BLANK ABS.	***
REAGENT BLANK CONC.	0
STD ABS. ALLOW.	10 %
STANDARD CONC.	xx ⁽¹⁾
FACTOR	*** ⁽²⁾
NORMAL RANGE LOW	xx
NORMAL RANGE HIGH	xx
ABS. LIMIT (rate)	0
CONTROL ID N	xx

CHANNEL N°	xx
TEST CODE	xx


⁽¹⁾ ⁽²⁾ : Use calibration programme without factor (analyser will calculate it).
 *** : Calculated by analyser.
 xx : Enter value.

ALP (DEA) SL

ONE REAGENT PROCEDURE

Ref. : PASL-0400 2 x 62.5 mL
 PASL-0420 4 x 62.5 mL
 PASL-0500 5 x 125 mL

**APPLICATION HITACHI 705
 PROPOSAL**

Instruction for use : 

Working temperature : 37°C

TEST CODE	xx - PASL
ASSAY CODE	2-8-20 (RATE)
SAMPLE VOLUME	5
R1 VOLUME	350-NO
R2 VOLUME	0-XX-NO
R3 VOLUME	-
WAVELENGTH 1	660
WAVELENGTH 2	415
REAGENT BLANK ABS.	***
REAGENT BLANK CONC.	0
STD ABS. ALLOW.	10 %
STANDARD CONC.	xx ⁽¹⁾
FACTOR	*** ⁽²⁾
NORMAL RANGE LOW	xx
NORMAL RANGE HIGH	xx
ABS. LIMIT (rate)	15000
CONTROL ID N	xx

CHANNEL N°	xx
TEST CODE	xx

⁽¹⁾⁽²⁾ : Use calibration programme without factor (analyser will calculate it).
 Then introduce the value calculated by analyser.
 *** : Calculated by analyser.
 xx : Enter value.




ALP (DEA) SL

TWO REAGENT PROCEDURE

Ref. : PASL-0400 2 x 62.5 mL
PASL-0420 4 x 62.5 mL
PASL-0500 5 x 125 mL

**APPLICATION HITACHI 705
PROPOSAL**

Instruction for use : 

Working temperature : 37°C

TEST CODE	xx - PASLB
ASSAY CODE	2-19-28 (RATE)
SAMPLE VOLUME	5
R1 VOLUME	280-NO
R2 VOLUME	70-XX-NO
R3 VOLUME	-
WAVELENGTH 1	660
WAVELENGTH 2	405
REAGENT BLANK ABS.	***
REAGENT BLANK CONC.	0
STD ABS. ALLOW.	10 %
STANDARD CONC.	xx ⁽¹⁾
FACTOR	*** ⁽²⁾
NORMAL RANGE LOW	xx
NORMAL RANGE HIGH	xx
ABS. LIMIT (rate)	15000
CONTROL ID N	xx

CHANNEL N°	xx
TEST CODE	xx


- ⁽¹⁾ ⁽²⁾ : Use calibration programme without factor (analyser will calculate it).
Then introduce the value calculated by analyser.
*** : Calculated by analyser.
xx : Enter value.



ALP (DEA)

Ref. : PALC-0030 20 x 3 mL
 PALC-0200 12 x 20 mL

**APPLICATION HITACHI 705
 PROPOSAL**

Instruction for use : 
Working temperature : 37°C

TEST CODE	xx - PALC
ASSAY CODE	2-8-20 (RATE)
SAMPLE VOLUME	5
R1 VOLUME	350-NO
R2 VOLUME	0-XX-NO
R3 VOLUME	-
WAVELENGTH 1	660
WAVELENGTH 2	415
REAGENT BLANK ABS.	***
REAGENT BLANK CONC.	0
STD ABS. ALLOW.	10 %
STANDARD CONC.	xx ⁽¹⁾
FACTOR	*** ⁽²⁾
NORMAL RANGE LOW	xx
NORMAL RANGE HIGH	xx
ABS. LIMIT (rate)	15000
CONTROL ID N	xx

CHANNEL N°	xx
TEST CODE	xx

⁽¹⁾ ⁽²⁾ : Use calibration programme without factor (analyser will calculate it).
 Then introduce the value calculated by analyser.
 *** : Calculated by analyser.
 xx : Enter value.




ALT / GPT 4 + 1 SL

Ref. : ALSL-0410 2 x 62.5 mL
 ALSL-0430 4 x 62.5 mL
 ALSL-0510 5 x 125 mL

ONE REAGENT PROCEDURE

**APPLICATION HITACHI 705
PROPOSAL**

Instruction for use : 
Working temperature : 37°C

TEST CODE	xx -ALSL
ASSAY CODE	2-5-10 (RATE)
SAMPLE VOLUME	20
R1 VOLUME	350-NO
R2 VOLUME	0-XX-NO
R3 VOLUME	-
WAVELENGTH 1	376
WAVELENGTH 2	340
REAGENT BLANK ABS.	***
REAGENT BLANK CONC.	0
STD ABS. ALLOW.	10 %
STANDARD CONC.	xx (1)
FACTOR	*** (2)
NORMAL RANGE LOW	xx
NORMAL RANGE HIGH	xx
ABS. LIMIT (rate)	5000
CONTROL ID N	xx

CHANNEL N°	xx
TEST CODE	xx

⁽¹⁾ ⁽²⁾ : Use calibration programme without factor (analyser will calculate it).
 Then introduce the value calculated by analyser.
 *** : Calculated by analyser.
 xx : Enter value.




ALT / GPT

☞ Ref. : ALAT-0200
ALAT-0400

12 x 20 mL
9 x 50 mL

**APPLICATION HITACHI 705
PROPOSAL**

Instruction for use : 

Working temperature : 37°C

TEST CODE	xx - ALT
ASSAY CODE	2-5-10 (RATE)
SAMPLE VOLUME	20
R1 VOLUME	350-NO
R2 VOLUME	0-XX-NO
R3 VOLUME	-
WAVELENGTH 1	376
WAVELENGTH 2	340
REAGENT BLANK ABS.	***
REAGENT BLANK CONC.	0
STD ABS. ALLOW.	10 %
STANDARD CONC.	xx ⁽¹⁾
FACTOR	*** ⁽²⁾
NORMAL RANGE LOW	xx
NORMAL RANGE HIGH	xx
ABS. LIMIT (rate)	5000
CONTROL ID N	xx

CHANNEL N°	xx
TEST CODE	xx

- ⁽¹⁾⁽²⁾ : Use calibration programme without factor (analyser will calculate it).
Then introduce the value calculated by analyser.
*** : Calculated by analyser.
xx : Enter value.

☞ Modification from the previous version


(04/2009)
AA-H705-ALAT-4



AMYLASE SL

Ref. : AMSL-0390 1 x 50 mL
AMSL-0400 6 x 50 mL

**APPLICATION HITACHI 705
PROPOSAL**

Instruction for use : 

Working temperature : 37°C

TEST CODE	xx - AML
ASSAY CODE	2-9-15 (RATE)
SAMPLE VOLUME	6
R1 VOLUME	370-NO
R2 VOLUME	0-XX-NO
R3 VOLUME	-
WAVELENGTH 1	660
WAVELENGTH 2	415
REAGENT BLANK ABS.	***
REAGENT BLANK CONC.	0
STD ABS. ALLOW.	10 %
STANDARD CONC.	xx ⁽¹⁾
FACTOR	*** ⁽²⁾
NORMAL RANGE LOW	xx
NORMAL RANGE HIGH	xx
ABS. LIMIT (rate)	15000
CONTROL ID N	xx

CHANNEL N°	xx
TEST CODE	xx

- ⁽¹⁾ ⁽²⁾ : Use calibration programme without factor (analyser will calculate it).
Then introduce the value calculated by analyser.
*** : Calculated by analyser.
xx : Enter value.




AST / GOT 4+1 SL

Ref. : ASSL-0410 2 x 62.5 mL
 ASSL-0430 4 x 62.5 mL
 ASSL-0510 5 x 125 mL

ONE REAGENT PROCEDURE

**APPLICATION HITACHI 705
 PROPOSAL**

Instruction for use : 
Working temperature : 37°C

TEST CODE	xx - ASSL
ASSAY CODE	2-5-10 (RATE)
SAMPLE VOLUME	20
R1 VOLUME	350-NO
R2 VOLUME	0-XX-NO
R3 VOLUME	-
WAVELENGTH 1	376
WAVELENGTH 2	340
REAGENT BLANK ABS.	***
REAGENT BLANK CONC.	0
STD ABS. ALLOW.	10 %
STANDARD CONC.	xx ⁽¹⁾
FACTOR	*** ⁽²⁾
NORMAL RANGE LOW	xx
NORMAL RANGE HIGH	xx
ABS. LIMIT (rate)	5000
CONTROL ID N	xx

CHANNEL N°	xx
TEST CODE	xx


⁽¹⁾ ⁽²⁾ : Use calibration programme without factor (analyser will calculate it).
 Then introduce the value calculated by analyser.
 *** : Calculated by analyser.
 xx : Enter value.



AST / GOT

☞ Ref. : ASAT-0200 12 x 20 mL
ASAT-0400 9 x 50 mL

**APPLICATION HITACHI 705
PROPOSAL**

Instruction for use : 

Working temperature : 37°C

TEST CODE	xx - AST
ASSAY CODE	2-5-10 (RATE)
SAMPLE VOLUME	20
R1 VOLUME	350-NO
R2 VOLUME	0-XX-NO
R3 VOLUME	-
WAVELENGTH 1	376
WAVELENGTH 2	340
REAGENT BLANK ABS.	***
REAGENT BLANK CONC.	0
STD ABS. ALLOW.	10 %
STANDARD CONC.	xx ⁽¹⁾
FACTOR	*** ⁽²⁾
NORMAL RANGE LOW	xx
NORMAL RANGE HIGH	xx
ABS. LIMIT (rate)	5000
CONTROL ID N	xx

CHANNEL N°	xx
TEST CODE	xx

⁽¹⁾⁽²⁾ : Use calibration programme without factor (analyser will calculate it).
Then introduce the value calculated by analyser.
*** : Calculated by analyser.
xx : Enter value.

☞ Modification from the previous version


(04/2009)
AA-H705-ASAT-4



BILIRUBIN TOTAL & DIRECT

Ref. : BILI-0600 TOTAL 1 x 125 mL
 DIRECT 1 x 125 mL
 Ref. : BILI-0620 DIRECT 2 x 125 mL
 Ref. : BILI-0640 TOTAL 2 x 125 mL

**APPLICATION HITACHI 705
PROPOSAL**

Instruction for use : 

Working temperature : 37°C

Preparation of working reagent : **R1:** Reagent 1 (Total or Direct) ready for use.
R2: Reagent 2 ready for use.

TEST CODE	xx - BILI
ASSAY CODE	1 (END POINT)
SAMPLE VOLUME	20
R1 VOLUME	500-NO
R2 VOLUME	20-XX-NO
R3 VOLUME	-
WAVELENGTH 1	600
WAVELENGTH 2	546
REAGENT BLANK ABS.	***
REAGENT BLANK CONC.	0
STD ABS. ALLOW.	10 %
STANDARD CONC.	xx ⁽¹⁾
FACTOR	*** ⁽²⁾
NORMAL RANGE LOW	xx
NORMAL RANGE HIGH	xx
ABS. LIMIT (rate)	0
CONTROL ID N	xx

CHANNEL N°	xx
TEST CODE	xx

^{(1) (2)} : Use calibration programme without factor (analyser will calculate it).
 *** : Calculated by analyser.
 xx : Enter value.



CALCIUM ARSENATO

Ref. : CALA-0600

2 x 125 mL

**APPLICATION HITACHI 705
PROPOSAL**

Instruction for use : 

Working temperature : 37°C

TEST CODE	xx - CALA
ASSAY CODE	1 (END POINT)
SAMPLE VOLUME	8
R1 VOLUME	350-NO
R2 VOLUME	0-XX-NO
R3 VOLUME	-
WAVELENGTH 1	700
WAVELENGTH 2	600
REAGENT BLANK ABS.	***
REAGENT BLANK CONC.	0
STD ABS. ALLOW.	10 %
STANDARD CONC.	xx ⁽¹⁾
FACTOR	*** ⁽²⁾
NORMAL RANGE LOW	xx
NORMAL RANGE HIGH	xx
ABS. LIMIT (rate)	0
CONTROL ID N	xx

CHANNEL N°	xx
TEST CODE	xx

⁽¹⁾ ⁽²⁾ : Use calibration programme without factor (analyser will calculate it).

*** : Calculated by analyser.

xx : Enter value.



CHLORIDE

Ref. : CHLO-0600

2 x 125 mL

**APPLICATION HITACHI 705
PROPOSAL**

Instruction for use : 

Working temperature : 37°C

TEST CODE	xx - CHLO
ASSAY CODE	1 (END POINT)
SAMPLE VOLUME	4
R1 VOLUME	400-NO
R2 VOLUME	1-XX-NO
R3 VOLUME	-
WAVELENGTH 1	700
WAVELENGTH 2	505
REAGENT BLANK ABS.	***
REAGENT BLANK CONC.	0
STD ABS. ALLOW.	10 %
STANDARD CONC.	xx ⁽¹⁾
FACTOR	*** ⁽²⁾
NORMAL RANGE LOW	xx
NORMAL RANGE HIGH	xx
ABS. LIMIT (rate)	0
CONTROL ID N	xx

CHANNEL N°	xx
TEST CODE	xx

⁽¹⁾ ⁽²⁾ : Use calibration programme without factor (analyser will calculate it).
 *** : Calculated by analyser.
 xx : Enter value.



CHOLESTEROL SL

Ref. : CHSL-0490	1 x 100 mL
CHSL-0500	6 x 100 mL
CHSL-0700	4 x 250 mL
☞ CHSL-0507	6 x 100 mL + STD
☞ CHSL-0707	4 x 250 mL + STD

**APPLICATION HITACHI 705
PROPOSAL**

Instruction for use : **Working temperature** : 37°C

TEST CODE	xx – CHSL
ASSAY CODE	1 (END POINT)
SAMPLE VOLUME	5
R1 VOLUME	500-NO
R2 VOLUME	1-XX-NO
R3 VOLUME	-
WAVELENGTH 1	600
WAVELENGTH 2	505
REAGENT BLANK ABS.	***
REAGENT BLANK CONC.	0
STD ABS. ALLOW.	10 %
STANDARD CONC.	xx ⁽¹⁾
FACTOR	*** ⁽²⁾
NORMAL RANGE LOW	xx
NORMAL RANGE HIGH	xx
ABS. LIMIT (rate)	0
CONTROL ID N	xx

CHANNEL N°	xx
TEST CODE	xx

⁽¹⁾ ⁽²⁾ : Use calibration programme without factor (analyser will calculate it).
 *** : Calculated by analyser.
 xx : Enter value.

Modification from the previous version

(04/2009)
AA-H705-CHSL-5



CHOLESTEROL

Ref. : CHOL-0220	12 x 20 mL
CHOL-0420	9 x 50 mL
CHOL-0520	6 x 100 mL
CHOL-0720	4 x 250 mL

**APPLICATION HITACHI 705
PROPOSAL**

Instruction for use :

Working temperature : 37°C

TEST CODE	xx - CHO
ASSAY CODE	1 (END POINT)
SAMPLE VOLUME	5
R1 VOLUME	500-NO
R2 VOLUME	1-XX-NO
R3 VOLUME	-
WAVELENGTH 1	600
WAVELENGTH 2	505
REAGENT BLANK ABS.	***
REAGENT BLANK CONC.	0
STD ABS. ALLOW.	10 %
STANDARD CONC.	xx ⁽¹⁾
FACTOR	*** ⁽²⁾
NORMAL RANGE LOW	xx
NORMAL RANGE HIGH	xx
ABS. LIMIT (rate)	0
CONTROL ID N	xx

CHANNEL N°	xx
TEST CODE	xx

⁽¹⁾ ⁽²⁾ : Use calibration programme without factor (analyser will calculate it).
 *** : Calculated by analyser.
 xx : Enter value.




CHOLESTEROL HDL

Ref. : HDLC-0060
HDLC-0520

3 x 10 mL
3 x 100 mL

**APPLICATION HITACHI 705
PROPOSAL**

Instruction for use : 

Working temperature : 37°C

TEST CODE	xx - HDL
ASSAY CODE	1 (END POINT)
SAMPLE VOLUME	20
R1 VOLUME	400-NO
R2 VOLUME	1-XX-NO
R3 VOLUME	-
WAVELENGTH 1	600
WAVELENGTH 2	505
REAGENT BLANK ABS.	***
REAGENT BLANK CONC.	0
STD ABS. ALLOW.	10 %
STANDARD CONC.	xx ⁽¹⁾
FACTOR	*** ⁽²⁾
NORMAL RANGE LOW	xx
NORMAL RANGE HIGH	xx
ABS. LIMIT (rate)	0
CONTROL ID N	xx

CHANNEL N°	xx
TEST CODE	xx

⁽¹⁾ ⁽²⁾ : Use calibration programme without factor (analyser will calculate it).

*** : Calculated by analyser.

xx : Enter value.



CK - MB SL

Ref. : CMSL-0410 2 x 62.5 mL
 CMSL-0430 4 x 62.5 mL

ONE REAGENT PROCEDURE

APPLICATION HITACHI 705 PROPOSAL

Instruction for use : 

Working temperature : 37°C

TEST CODE	xx - CMSL
ASSAY CODE	2-24-28 (RATE)
SAMPLE VOLUME	16
R1 VOLUME	350-NO
R2 VOLUME	1-XX-NO
R3 VOLUME	-
WAVELENGTH 1	376
WAVELENGTH 2	340
REAGENT BLANK ABS.	***
REAGENT BLANK CONC.	0
STD ABS. ALLOW.	10 %
STANDARD CONC.	xx ⁽¹⁾
FACTOR	*** ⁽²⁾
NORMAL RANGE LOW	xx
NORMAL RANGE HIGH	xx
ABS. LIMIT (rate)	11000
CONTROL ID N	xx

CHANNEL N°	xx
TEST CODE	xx


- ⁽¹⁾ ⁽²⁾ : Use calibration programme without factor (analyser will calculate it).
 Then introduce the value calculated by analyser.
 *** : Calculated by analyser.
 xx : Enter value.



CK - MB

Ref. : CKMB-0030 20 x 3 mL

**APPLICATION HITACHI 705
PROPOSAL**

Instruction for use : 

Working temperature : 37°C

TEST CODE	xx - CMB
ASSAY CODE	2-24-28 (RATE)
SAMPLE VOLUME	20
R1 VOLUME	350-NO
R2 VOLUME	1-XX-NO
R3 VOLUME	-
WAVELENGTH 1	376
WAVELENGTH 2	340
REAGENT BLANK ABS.	***
REAGENT BLANK CONC.	0
STD ABS. ALLOW.	10 %
STANDARD CONC.	xx ⁽¹⁾
FACTOR	*** ⁽²⁾
NORMAL RANGE LOW	xx
NORMAL RANGE HIGH	xx
ABS. LIMIT (rate)	11000
CONTROL ID N	xx

CHANNEL N°	xx
TEST CODE	xx

- ⁽¹⁾ ⁽²⁾ : Use calibration programme without factor (analyser will calculate it).
Then introduce the value calculated by analyser.
- *** : Calculated by analyser.
- xx : Enter value.




CK - NAC SL

Ref. : CKSL-0410 2 x 62.5 mL
CKSL-0430 4 x 62.5 mL

ONE REAGENT PROCEDURE

**APPLICATION HITACHI 705
PROPOSAL**

Instruction for use : 

Working temperature : 37°C

TEST CODE	xx - CKSL
ASSAY CODE	2-24-28 (RATE)
SAMPLE VOLUME	14
R1 VOLUME	350-NO
R2 VOLUME	1-XX-NO
R3 VOLUME	-
WAVELENGTH 1	376
WAVELENGTH 2	340
REAGENT BLANK ABS.	***
REAGENT BLANK CONC.	0
STD ABS. ALLOW.	10 %
STANDARD CONC.	xx ⁽¹⁾
FACTOR	*** ⁽²⁾
NORMAL RANGE LOW	xx
NORMAL RANGE HIGH	xx
ABS. LIMIT (rate)	9000
CONTROL ID N	xx

CHANNEL N°	xx
TEST CODE	xx


- ⁽¹⁾ ⁽²⁾ : Use calibration programme without factor (analyser will calculate it).
Then introduce the value calculated by analyser.
*** : Calculated by analyser.
xx : Enter value.



CK NAC

Ref. : CKNA-0030 20 x 3 mL

**APPLICATION HITACHI 705
PROPOSAL**


Instruction for use : 

Working temperature : 37°C

TEST CODE	xx - CPK
ASSAY CODE	2-24-28 (RATE)
SAMPLE VOLUME	10
R1 VOLUME	350-NO
R2 VOLUME	1-XX-NO
R3 VOLUME	-
WAVELENGTH 1	376
WAVELENGTH 2	340
REAGENT BLANK ABS.	***
REAGENT BLANK CONC.	0
STD ABS. ALLOW.	10 %
STANDARD CONC.	xx ⁽¹⁾
FACTOR	*** ⁽²⁾
NORMAL RANGE LOW	xx
NORMAL RANGE HIGH	xx
ABS. LIMIT (rate)	11000
CONTROL ID N	xx

CHANNEL N°	xx
TEST CODE	xx

- ⁽¹⁾⁽²⁾ : Use calibration programme without factor (analyser will calculate it).
Then introduce the value calculated by analyser.
- *** : Calculated by analyser.
- xx : Enter value.

 Modification from the previous version

(04/2009)
AA-H705-CKNA-4




CREATININE JAFJE

Ref. : CRCO-0600 2 x 125 mL
CRCO-0700 4 x 250 mL

TWO REAGENT PROCEDURE

APPLICATION HITACHI 705 PROPOSAL

Instruction for use : 

Working temperature : 37°C

Preparation of working reagent : **R1:** Reagent 2 is ready to use.
R2: Reagent 1 is ready to use.

TEST CODE	xx - CRE
ASSAY CODE	2-19-23 (RATE)
SAMPLE VOLUME	20
R1 VOLUME	250-NO
R2 VOLUME	250-XX-NO
R3 VOLUME	-
WAVELENGTH 1	570
WAVELENGTH 2	505
REAGENT BLANK ABS.	***
REAGENT BLANK CONC.	0
STD ABS. ALLOW.	10 %
STANDARD CONC.	xx ⁽¹⁾
FACTOR	*** ⁽²⁾
NORMAL RANGE LOW	xx
NORMAL RANGE HIGH	xx
ABS. LIMIT (rate)	20000
CONTROL ID N	xx

CHANNEL N°	xx
TEST CODE	xx

⁽¹⁾ ⁽²⁾ : Use calibration programme without factor (analyser will calculate it).
*** : Calculated by analyser.
xx : Enter value.



GAMMA GT SL

ONE REAGENT PROCEDURE

Ref. : GASL-0400 2 x 62.5 mL
 GASL-0420 4 x 62.5 mL
 GASL-0500 5 x 125 mL

**APPLICATION HITACHI 705
 PROPOSAL**

Instruction for use : 

Working temperature : 37°C

TEST CODE	xx – GASL
ASSAY CODE	2-7-15 (RATE)
SAMPLE VOLUME	20
R1 VOLUME	350-NO
R2 VOLUME	1-XX-NO
R3 VOLUME	-
WAVELENGTH 1	660
WAVELENGTH 2	415
REAGENT BLANK ABS.	***
REAGENT BLANK CONC.	0
STD ABS. ALLOW.	10 %
STANDARD CONC.	xx ⁽¹⁾
FACTOR	*** ⁽²⁾
NORMAL RANGE LOW	xx
NORMAL RANGE HIGH	xx
ABS. LIMIT (rate)	13000
CONTROL ID N	xx

CHANNEL N°	xx
TEST CODE	xx

- ⁽¹⁾⁽²⁾ : Use calibration programme without factor (analyser will calculate it).
 Then introduce the value calculated by analyser.
 *** : Calculated by analyser.
 xx : Enter value.




GAMMA GT SL

TWO REAGENT PROCEDURE

Ref. : GASL-0400 2 x 62.5 mL
 GASL-0420 4 x 62.5 mL
 GASL-0500 5 x 125 mL

**APPLICATION HITACHI 705
 PROPOSAL**

Instruction for use : 

Working temperature : 37°C

TEST CODE	xx – GASLB
ASSAY CODE	2-19-31 (RATE)
SAMPLE VOLUME	20
R1 VOLUME	280-NO
R2 VOLUME	70-XX-NO
R3 VOLUME	-
WAVELENGTH 1	660
WAVELENGTH 2	405
REAGENT BLANK ABS.	***
REAGENT BLANK CONC.	0
STD ABS. ALLOW.	10 %
STANDARD CONC.	xx ⁽¹⁾
FACTOR	*** ⁽²⁾
NORMAL RANGE LOW	xx
NORMAL RANGE HIGH	xx
ABS. LIMIT (rate)	13000
CONTROL ID N	xx

CHANNEL N°	xx
TEST CODE	xx


- ⁽¹⁾ ⁽²⁾ : Use calibration programme without factor (analyser will calculate it).
 Then introduce the value calculated by analyser.
 *** : Calculated by analyser.
 xx : Enter value.



GAMMA GT

Ref. : GAGT-0030 20 x 3 mL
 GAGT-0200 12 x 20 mL

**APPLICATION HITACHI 705
 PROPOSAL**

Instruction for use : 

Working temperature : 37°C

TEST CODE	xx - GGT
ASSAY CODE	2-7-15 (RATE)
SAMPLE VOLUME	20
R1 VOLUME	350-NO
R2 VOLUME	1-XX-NO
R3 VOLUME	-
WAVELENGTH 1	660
WAVELENGTH 2	415
REAGENT BLANK ABS.	***
REAGENT BLANK CONC.	0
STD ABS. ALLOW.	10 %
STANDARD CONC.	xx ⁽¹⁾
FACTOR	*** ⁽²⁾
NORMAL RANGE LOW	xx
NORMAL RANGE HIGH	xx
ABS. LIMIT (rate)	13000
CONTROL ID N	xx

CHANNEL N°	xx
TEST CODE	xx


- ⁽¹⁾ ⁽²⁾ : Use calibration programme without factor (analyser will calculate it).
 Then introduce the value calculated by analyser.
 *** : Calculated by analyser.
 xx : Enter value.



GLUCOSE PAP SL

Ref. : GPSL-0490 1 x 100 mL
GPSL-0500 6 x 100 mL
GPSL-0700 4 x 250 mL
☞GPSL-0507 6 x 100 mL + STD
☞GPSL-0707 4 x 250 mL + STD

**APPLICATION HITACHI 705
PROPOSAL**


Instruction for use : 

Working temperature : 37°C

TEST CODE	xx – GPSL
ASSAY CODE	1 (END POINT)
SAMPLE VOLUME	7
R1 VOLUME	500-NO
R2 VOLUME	1-XX-NO
R3 VOLUME	-
WAVELENGTH 1	600
WAVELENGTH 2	505
REAGENT BLANK ABS.	***
REAGENT BLANK CONC.	0
STD ABS. ALLOW.	10 %
STANDARD CONC.	xx ⁽¹⁾
FACTOR	*** ⁽²⁾
NORMAL RANGE LOW	xx
NORMAL RANGE HIGH	xx
ABS. LIMIT (rate)	0
CONTROL ID N	xx

CHANNEL N°	xx
TEST CODE	xx

⁽¹⁾ ⁽²⁾ : Use calibration programme without factor (analyser will calculate it).
*** : Calculated by analyser.
xx : Enter value.

 Modification from the previous version


(04/2009)
AA-H705-GPSL-5



GLUCOSE PAP

Ref. : GLUP-0700 4 x 250 mL
 GLUP-0800 5 x 500 mL

**APPLICATION HITACHI 705
 PROPOSAL**

Instruction for use : 

Working temperature : 37°C

TEST CODE	xx - GLU
ASSAY CODE	1 (END POINT)
SAMPLE VOLUME	7
R1 VOLUME	500-NO
R2 VOLUME	1-XX-NO
R3 VOLUME	-
WAVELENGTH 1	600
WAVELENGTH 2	505
REAGENT BLANK ABS.	***
REAGENT BLANK CONC.	0
STD ABS. ALLOW.	10 %
STANDARD CONC.	xx ⁽¹⁾
FACTOR	*** ⁽²⁾
NORMAL RANGE LOW	xx
NORMAL RANGE HIGH	xx
ABS. LIMIT (rate)	0
CONTROL ID N	xx

CHANNEL N°	xx
TEST CODE	xx

- ⁽¹⁾ ⁽²⁾ : Use calibration programme without factor (analyser will calculate it).
 *** : Calculated by analyser.
 xx : Enter value.




IRON FERROZINE®


Ref. : FEFR-0600

2 x 125 mL

**APPLICATION HITACHI 705
PROPOSAL**

Instruction for use : 


Working temperature : 37°C

 **Preparation of working reagent** : (WR) Dissolve one level measuring spoonful (~ 150 mg) of reducing agent (RA) in 50 mL of guanidine reagent 1.
R1: Add 1 volume of reagent 2 to 20 volumes of WR.

TEST CODE	xx - FEFR
ASSAY CODE	1 (END POINT)
SAMPLE VOLUME	20
R1 VOLUME	350-NO
R2 VOLUME	1-XX-NO
R3 VOLUME	-
WAVELENGTH 1	660
WAVELENGTH 2	570
REAGENT BLANK ABS.	***
REAGENT BLANK CONC.	0
STD ABS. ALLOW.	10 %
STANDARD CONC.	xx ⁽¹⁾
FACTOR	*** ⁽²⁾
NORMAL RANGE LOW	xx
NORMAL RANGE HIGH	xx
ABS. LIMIT (rate)	0
CONTROL ID N	xx

CHANNEL N°	xx
TEST CODE	xx

⁽¹⁾ ⁽²⁾ : Use calibration programme without factor (analyser will calculate it).
*** : Calculated by analyser.
xx : Enter value.

 Modification from the previous version


(04/2009)
AA-H705-FEFR-5



LACTATE

Ref. : LACT-0100 10 x 10 mL

**APPLICATION HITACHI 705
PROPOSAL**

Instruction for use : 

Working temperature : 37°C

TEST CODE	xx – LACT
ASSAY CODE	1 (END POINT)
SAMPLE VOLUME	5
R1 VOLUME	350-NO
R2 VOLUME	1-XX-NO
R3 VOLUME	-
WAVELENGTH 1	700
WAVELENGTH 2	546
REAGENT BLANK ABS.	***
REAGENT BLANK CONC.	0
STD ABS. ALLOW.	10 %
STANDARD CONC.	xx ⁽¹⁾
FACTOR	*** ⁽²⁾
NORMAL RANGE LOW	xx
NORMAL RANGE HIGH	xx
ABS. LIMIT (rate)	0
CONTROL ID N	xx

CHANNEL N°	xx
TEST CODE	xx


- ⁽¹⁾ ⁽²⁾ : Use calibration programme without factor (analyser will calculate it).
 *** : Calculated by analyser.
 xx : Enter value.



LDH-L SL

Ref. : LLSL-0400 2 x 62.5 mL
 LLSL-0420 4 x 62.5 mL

**APPLICATION HITACHI 705
 PROPOSAL**

Instruction for use : 

Working temperature : 37°C

TEST CODE	xx - LLSL
ASSAY CODE	2-20-29 (RATE)
SAMPLE VOLUME	7
R1 VOLUME	200-NO
R2 VOLUME	50-XX-NO
R3 VOLUME	-
WAVELENGTH 1	376
WAVELENGTH 2	340
REAGENT BLANK ABS.	***
REAGENT BLANK CONC.	0
STD ABS. ALLOW.	10 %
STANDARD CONC.	xx ⁽¹⁾
FACTOR	*** ⁽²⁾
NORMAL RANGE LOW	xx
NORMAL RANGE HIGH	xx
ABS. LIMIT (rate)	15000
CONTROL ID N	xx

CHANNEL N°	xx
TEST CODE	xx

- ⁽¹⁾ ⁽²⁾ : Use calibration programme without factor (analyser will calculate it).
 Then introduce the value calculated by analyser.
 *** : Calculated by analyser.
 xx : Enter value.




LDH-P 4 + 1 SL

Ref. : LDSL-0410 2 x 62.5 mL
 LDSL-0430 4 x 62.5 mL

ONE REAGENT PROCEDURE

**APPLICATION HITACHI 705
 PROPOSAL**

Instruction for use : 

Working temperature : 37°C

TEST CODE	xx -LDSL
ASSAY CODE	2-3-8 (RATE)
SAMPLE VOLUME	7
R1 VOLUME	350-NO
R2 VOLUME	0-XX-NO
R3 VOLUME	-
WAVELENGTH 1	376
WAVELENGTH 2	340
REAGENT BLANK ABS.	***
REAGENT BLANK CONC.	0
STD ABS. ALLOW.	10 %
STANDARD CONC.	xx ⁽¹⁾
FACTOR	*** ⁽²⁾
NORMAL RANGE LOW	xx
NORMAL RANGE HIGH	xx
ABS. LIMIT (rate)	6000
CONTROL ID N	xx

CHANNEL N°	xx
TEST CODE	xx

- ⁽¹⁾ ⁽²⁾ : Use calibration programme without factor (analyser will calculate it).
 Then introduce the value calculated by analyser.
 *** : Calculated by analyser
 xx : Enter value



LDH - P

☞ Ref. : LDHP-0030 20 x 3 mL

**APPLICATION HITACHI 705
PROPOSAL**

Instruction for use : 

Working temperature : 37°C

TEST CODE	xx - LDH
ASSAY CODE	2-3-8 (RATE)
SAMPLE VOLUME	7
R1 VOLUME	350-NO
R2 VOLUME	0-XX-NO
R3 VOLUME	-
WAVELENGTH 1	376
WAVELENGTH 2	340
REAGENT BLANK ABS.	***
REAGENT BLANK CONC.	0
STD ABS. ALLOW.	10 %
STANDARD CONC.	xx ⁽¹⁾
FACTOR	*** ⁽²⁾
NORMAL RANGE LOW	xx
NORMAL RANGE HIGH	xx
ABS. LIMIT (rate)	6000
CONTROL ID N	xx

CHANNEL N°	xx
TEST CODE	xx

- ⁽¹⁾⁽²⁾ : Use calibration programme without factor (analyser will calculate it).
Then introduce the value calculated by analyser.
- *** : Calculated by analyser.
- xx : Enter value.

☞ Modification from the previous version

(04/2009)
AA-H705-LDHP-4




MAGNESIUM CALMAGITE

TWO REAGENT PROCEDURE

Ref. : MAGN-0600 2 x 125 mL

**APPLICATION HITACHI 705
PROPOSAL**

Instruction for use : 
Working temperature : 37°C

TEST CODE	xx - MG
ASSAY CODE	1 (END POINT)
SAMPLE VOLUME	10
R1 VOLUME	300-NO
R2 VOLUME	300-XX-NO
R3 VOLUME	-
WAVELENGTH 1	600
WAVELENGTH 2	546
REAGENT BLANK ABS.	***
REAGENT BLANK CONC.	0
STD ABS. ALLOW.	10 %
STANDARD CONC.	xx ⁽¹⁾
FACTOR	*** ⁽²⁾
NORMAL RANGE LOW	xx
NORMAL RANGE HIGH	xx
ABS. LIMIT (rate)	0
CONTROL ID N	xx

CHANNEL N°	xx
TEST CODE	xx

⁽¹⁾ ⁽²⁾ : Use calibration programme without factor (analyser will calculate it).
*** : Calculated by analyser.
xx : Enter value.



MICROPROTEIN

Ref. : PRTP-0600

2 x 125 mL

**APPLICATION HITACHI 705
PROPOSAL**

Instruction for use : 

Working temperature : 37°C

TEST CODE	xx - PRTP
ASSAY CODE	1 (END POINT)
SAMPLE VOLUME	6
R1 VOLUME	350-NO
R2 VOLUME	0-XX-NO
R3 VOLUME	-
WAVELENGTH 1	700
WAVELENGTH 2	600
REAGENT BLANK ABS.	***
REAGENT BLANK CONC.	0
STD ABS. ALLOW.	10 %
STANDARD CONC.	xx ⁽¹⁾
FACTOR	*** ⁽²⁾
NORMAL RANGE LOW	xx
NORMAL RANGE HIGH	xx
ABS. LIMIT (rate)	0
CONTROL ID N	xx

CHANNEL N°	xx
TEST CODE	xx

- ⁽¹⁾ ⁽²⁾ : Use calibration programme without factor (analyser will calculate it).
 *** : Calculated by analyser.
 xx : Enter value.



PHOSPHORUS

Ref. : PHOS-0600

2 x 125 mL

**APPLICATION HITACHI 705
PROPOSAL**

Instruction for use : 

Working temperature : 37°C

TEST CODE	xx - PHO
ASSAY CODE	1 (END POINT)
SAMPLE VOLUME	7
R1 VOLUME	350-NO
R2 VOLUME	0-XX-NO
R3 VOLUME	-
WAVELENGTH 1	376
WAVELENGTH 2	340
REAGENT BLANK ABS.	***
REAGENT BLANK CONC.	0
STD ABS. ALLOW.	10 %
STANDARD CONC.	xx ⁽¹⁾
FACTOR	*** ⁽²⁾
NORMAL RANGE LOW	xx
NORMAL RANGE HIGH	xx
ABS. LIMIT (rate)	0
CONTROL ID N	xx

CHANNEL N°	xx
TEST CODE	xx


⁽¹⁾ ⁽²⁾ : Use calibration programme without factor (analyser will calculate it).
 *** : Calculated by analyser.
 xx : Enter value.



TOTAL PROTEIN

Ref. : PRTB-0600 2 x 125 mL
 PRTB-0700 2 x 250 mL

**APPLICATION HITACHI 705
 PROPOSAL**

Instruction for use : 

Working temperature : 37°C

TEST CODE	xx - BIU
ASSAY CODE	1 (END POINT)
SAMPLE VOLUME	7
R1 VOLUME	350-NO
R2 VOLUME	0-XX-NO
R3 VOLUME	-
WAVELENGTH 1	700
WAVELENGTH 2	546
REAGENT BLANK ABS.	***
REAGENT BLANK CONC.	0
STD ABS. ALLOW.	10 %
STANDARD CONC.	xx ⁽¹⁾
FACTOR	*** ⁽²⁾
NORMAL RANGE LOW	xx
NORMAL RANGE HIGH	xx
ABS. LIMIT (rate)	0
CONTROL ID N	xx

CHANNEL N°	xx
TEST CODE	xx


^{(1) (2)} : Use calibration programme without factor (analyser will calculate it).
 *** : Calculated by analyser.
 xx : Enter value.



TRIGLYCERIDES MONO SL NEW

Ref. : TGML-0425 6 x 50 mL
 TGML-0515 6 x 100 mL
 TGML-0700 4 x 250 mL
 ☞TGML-0427 6 x 50 mL + STD
 ☞TGML-0517 6 x 100 mL + STD
 ☞TGML-0707 4 x 250 mL + STD

**APPLICATION HITACHI 705
PROPOSAL**


Instruction for use : 

Working temperature : 37°C

TEST CODE	xx - TG
ASSAY CODE	1 (END POINT)
SAMPLE VOLUME	5
R1 VOLUME	350-NO
R2 VOLUME	1-XX-NO
R3 VOLUME	-
WAVELENGTH 1	700
WAVELENGTH 2	500
REAGENT BLANK ABS.	***
REAGENT BLANK CONC.	0
STD ABS. ALLOW.	10 %
STANDARD CONC.	xx ⁽¹⁾
FACTOR	*** ⁽²⁾
NORMAL RANGE LOW	xx
NORMAL RANGE HIGH	xx
ABS. LIMIT (rate)	0
CONTROL ID N	xx

CHANNEL N°	xx
TEST CODE	xx

⁽¹⁾ ⁽²⁾ : Use calibration programme without factor (analyser will calculate it).
 *** : Calculated by analyser.
 xx : Enter value.


 Modification from the previous version



TRIGLYCERIDES

Ref. : TRIG-0200 12 x 20 mL
 TRIG-0400 9 x 50 mL

**APPLICATION HITACHI 705
 PROPOSAL**


Instruction for use : 

Working temperature : 37°C

TEST CODE	xx - TG
ASSAY CODE	1 (END POINT)
SAMPLE VOLUME	5
R1 VOLUME	350-NO
R2 VOLUME	1-XX-NO
R3 VOLUME	-
WAVELENGTH 1	700
WAVELENGTH 2	546
REAGENT BLANK ABS.	***
REAGENT BLANK CONC.	0
STD ABS. ALLOW.	10 %
STANDARD CONC.	xx ⁽¹⁾
FACTOR	*** ⁽²⁾
NORMAL RANGE LOW	xx
NORMAL RANGE HIGH	xx
ABS. LIMIT (rate)	0
CONTROL ID N	xx

CHANNEL N°	xx
TEST CODE	xx

⁽¹⁾ ⁽²⁾ : Use calibration programme without factor (analyser will calculate it).
 *** : Calculated by analyser.
 xx : Enter value.

 Modification from the previous version

(04/2009)
 AA-H705-TRIG-4




UREA COLOR

Ref. : URCO-0605

3 x 125 mL

**APPLICATION HITACHI 705
PROPOSAL**

Instruction for use : 

Working temperature : 37°C

TEST CODE	xx - URCO
ASSAY CODE	1 (END POINT)
SAMPLE VOLUME	4
R1 VOLUME	400-NO
R2 VOLUME	100-XX-NO
R3 VOLUME	-
WAVELENGTH 1	546
WAVELENGTH 2	570
REAGENT BLANK ABS.	***
REAGENT BLANK CONC.	0
STD ABS. ALLOW.	10 %
STANDARD CONC.	xx ⁽¹⁾
FACTOR	*** ⁽²⁾
NORMAL RANGE LOW	xx
NORMAL RANGE HIGH	xx
ABS. LIMIT (rate)	0
CONTROL ID N	xx

CHANNEL N°	xx
TEST CODE	xx

- ⁽¹⁾ ⁽²⁾ : Use calibration programme without factor (analyser will calculate it).
 *** : Calculated by analyser.
 xx : Enter value.




UREA UV SL

ONE REAGENT PROCEDURE

Ref. : URSL-0400	2 x 62.5 mL
URSL-0420	4 x 62.5 mL
URSL-0500	5 x 125 mL
☞ URSL-0407	2 x 62.5 mL + STD
☞ URSL-0427	4 x 62.5 mL + STD
☞ URSL-0507	5 x 125 mL + STD

**APPLICATION HITACHI 705
PROPOSAL**


Instruction for use : 

Working temperature : 37°C

TEST CODE	xx - URSL
ASSAY CODE	2-3-7 (RATE)
SAMPLE VOLUME	4
R1 VOLUME	400-NO
R2 VOLUME	0-XX-NO
R3 VOLUME	-
WAVELENGTH 1	376
WAVELENGTH 2	340
REAGENT BLANK ABS.	***
REAGENT BLANK CONC.	0
STD ABS. ALLOW.	10 %
STANDARD CONC.	xx ⁽¹⁾
FACTOR	*** ⁽²⁾
NORMAL RANGE LOW	xx
NORMAL RANGE HIGH	xx
ABS. LIMIT (rate)	4000
CONTROL ID N	xx

CHANNEL N°	xx
TEST CODE	xx

⁽¹⁾ ⁽²⁾ : Use calibration programme without factor (analyser will calculate it).
 *** : Calculated by analyser.
 xx : Enter value.

 Modification from the previous version

(04/2009)
AA-H705-URSLmono-5




UREA UV SL

TWO REAGENT PROCEDURE

Ref. : URSL-0400	2 x 62.5 mL
URSL-0420	4 x 62.5 mL
URSL-0500	5 x 125 mL
☞ URSL-0407	2 x 62.5 mL + STD
☞ URSL-0427	4 x 62.5 mL + STD
☞ URSL-0507	5 x 125 mL + STD

**APPLICATION HITACHI 705
PROPOSAL**


Instruction for use : 

Working temperature : 37°C

TEST CODE	xx - URSLB
ASSAY CODE	2-19-22 (RATE)
SAMPLE VOLUME	3
R1 VOLUME	280-NO
R2 VOLUME	70-XX-NO
R3 VOLUME	-
WAVELENGTH 1	376
WAVELENGTH 2	340
REAGENT BLANK ABS.	***
REAGENT BLANK CONC.	0
STD ABS. ALLOW.	10 %
STANDARD CONC.	xx ⁽¹⁾
FACTOR	*** ⁽²⁾
NORMAL RANGE LOW	xx
NORMAL RANGE HIGH	xx
ABS. LIMIT (rate)	4000
CONTROL ID N	xx

CHANNEL N°	xx
TEST CODE	xx

⁽¹⁾ ⁽²⁾ : Use calibration programme without factor (analyser will calculate it).
 *** : Calculated by analyser.
 xx : Enter value.

 Modification from the previous version

(04/2009)
AA-H705-URSLbi-5




UREA UV

Ref. : URUV-0400
URUV-0500

9 x 50 mL
6 x 100 mL

**APPLICATION HITACHI 705
PROPOSAL**

Instruction for use : 

Working temperature : 37°C

TEST CODE	xx - UREA
ASSAY CODE	2-3-7 (RATE)
SAMPLE VOLUME	4
R1 VOLUME	400-NO
R2 VOLUME	0-XX-NO
R3 VOLUME	-
WAVELENGTH 1	376
WAVELENGTH 2	340
REAGENT BLANK ABS.	***
REAGENT BLANK CONC.	0
STD ABS. ALLOW.	10 %
STANDARD CONC.	xx ⁽¹⁾
FACTOR	*** ⁽²⁾
NORMAL RANGE LOW	xx
NORMAL RANGE HIGH	xx
ABS. LIMIT (rate)	4000
CONTROL ID N	xx

CHANNEL N°	xx
TEST CODE	xx

⁽¹⁾⁽²⁾ : Use calibration programme without factor (analyser will calculate it).

*** : Calculated by analyser.


xx : Enter value.



URIC ACID MONO SL

Ref. : AUML-0420	6 x 50 mL
AUML-0500	6 x 100 mL
AUML-0700	6 x 250 mL
☞ AUML-0427	6 x 50 mL + STD
☞ AUML-0507	6 x 100 mL + STD
☞ AUML-0707	4 x 250 mL + STD

**APPLICATION HITACHI 705
PROPOSAL**


Instruction for use : 

Working temperature : 37°C

TEST CODE	xx - AUML
ASSAY CODE	1 (END POINT)
SAMPLE VOLUME	10
R1 VOLUME	400-NO
R2 VOLUME	1-XX-NO
R3 VOLUME	-
WAVELENGTH 1	660
WAVELENGTH 2	546
REAGENT BLANK ABS.	***
REAGENT BLANK CONC.	0
STD ABS. ALLOW.	10 %
STANDARD CONC.	xx ⁽¹⁾
FACTOR	*** ⁽²⁾
NORMAL RANGE LOW	xx
NORMAL RANGE HIGH	xx
ABS. LIMIT (rate)	0
CONTROL ID N	xx

CHANNEL N°	xx
TEST CODE	xx

^{(1) (2)} : Use calibration programme without factor (analyser will calculate it).
 *** : Calculated by analyser.
 xx : Enter value.

 Modification from the previous version




URIC ACID SL

ONE REAGENT PROCEDURE

Ref. : AUSL-0400 2 x 62.5 mL
 AUSL-0420 4 x 62.5 mL
 AUSL-0600 5 x 125 mL

**APPLICATION HITACHI 705
 PROPOSAL**

Instruction for use : 

Working temperature : 37°C

TEST CODE	xx - AUSL
ASSAY CODE	1 (END POINT)
SAMPLE VOLUME	10
R1 VOLUME	400-NO
R2 VOLUME	1-XX-NO
R3 VOLUME	-
WAVELENGTH 1	660
WAVELENGTH 2	546
REAGENT BLANK ABS.	***
REAGENT BLANK CONC.	0
STD ABS. ALLOW.	10 %
STANDARD CONC.	xx ⁽¹⁾
FACTOR	*** ⁽²⁾
NORMAL RANGE LOW	xx
NORMAL RANGE HIGH	xx
ABS. LIMIT (rate)	0
CONTROL ID N	xx

CHANNEL N°	xx
TEST CODE	xx

⁽¹⁾ ⁽²⁾ : Use calibration programme without factor (analyser will calculate it).
 *** : Calculated by analyser.
 xx : Enter value.



URIC ACID SL

TWO REAGENT PROCEDURE

Ref. : AUSL-0400	2 x 62.5 mL
AUSL-0420	4 x 62.5 mL
AUSL-0600	5 x 125 mL

***APPLICATION HITACHI 705
PROPOSAL***

Instruction for use :

Working temperature : 37°C

TEST CODE	xx - AUSLB
ASSAY CODE	1 (END POINT)
SAMPLE VOLUME	7
R1 VOLUME	280-NO
R2 VOLUME	70-XX-NO
R3 VOLUME	-
WAVELENGTH 1	660
WAVELENGTH 2	546
REAGENT BLANK ABS.	***
REAGENT BLANK CONC.	0
STD ABS. ALLOW.	10 %
STANDARD CONC.	xx ⁽¹⁾
FACTOR	*** ⁽²⁾
NORMAL RANGE LOW	xx
NORMAL RANGE HIGH	xx
ABS. LIMIT (rate)	0
CONTROL ID N	xx

CHANNEL N°	xx
TEST CODE	xx

⁽¹⁾ ⁽²⁾ : Use calibration programme without factor (analyser will calculate it).
 *** : Calculated by analyser.
 xx : Enter value.



URIC ACID

Ref. : ACUR-0200 12 x 20 mL
 ACUR-0400 9 x 50 mL
 ACUR-0600 6 x 100 mL

**APPLICATION HITACHI 705
PROPOSAL**

Instruction for use :

Working temperature : 37°C

TEST CODE	xx – ACUR
ASSAY CODE	1 (END POINT)
SAMPLE VOLUME	10
R1 VOLUME	400-NO
R2 VOLUME	1-XX-NO
R3 VOLUME	-
WAVELENGTH 1	660
WAVELENGTH 2	505
REAGENT BLANK ABS.	***
REAGENT BLANK CONC.	0
STD ABS. ALLOW.	10 %
STANDARD CONC.	xx ⁽¹⁾
FACTOR	*** ⁽²⁾
NORMAL RANGE LOW	xx
NORMAL RANGE HIGH	xx
ABS. LIMIT (rate)	0
CONTROL ID N	xx

CHANNEL N°	xx
TEST CODE	xx

⁽¹⁾ ⁽²⁾ : Use calibration programme without factor (analyser will calculate it).
 *** : Calculated by analyser.
 xx : Enter value.

