ALBUMIN, AU480/AU680

System Reagent: OSR6x02 **Reagent ID: 002**

Specific Test Parameters

General | LIH | ISE | Range

Test Name: ALB1U ▽ < > Type: Serum ▽ Operation: Yes ▽

Sample Volume		1.6 µL	Dilution	0 µL	OD Limit			
Pre-Dilution Rate		1				Min. OD		Max. OD
Reagents Volume:	R1(R1-1)	46 µL	Dilution	194 µL	Reagent OD limit:			
					First Low	-0.1	High	0.5
					Last Low	-0.1	High	0.5
	R2 (R2-1)	0 µL	Dilution	0 µL				
					Dynamic Range Low	1.5*	High	6*
					Correlation Factor A	1	B	0
Wavelength:	Pri.	600 nm	Sec.	800 nm	Factor for Maker A	1	B	0
Method:		END ▽						
Reaction slope:		+ ▽			Onboard Stability	90 Day	0 Hour	
Measuring Point 1:	First	0	Last	1	LIH Influence Check	# ▽		
Measuring Point 2:	First		Last		Lipemia	+++++ ▽		
Linearity:		%			Icterus	+++++ ▽		
No Lag Time:		▽			Hemolysis	+++++ ▽		

Specific Test Parameters

General | | ISE | Range

Test Name: ALB1U ▽ < > Type: Serum ▽

Value/Flag: # ▽ Level L: # Level H: #

Specific Ranges:

	Sex	From Year	From Month	To Year	To Month	Low	High
☐ 1.	# ▽	#	#	#	#	#	#
☐ 2.	# ▽	#	#	#	#	#	#
☐ 3.	# ▽	#	#	#	#	#	#
☐ 4.	# ▽	#	#	#	#	#	#
☐ 5.	# ▽	#	#	#	#	#	#
☐ 6.	# ▽	#	#	#	#	#	#
7. No demographics						#	#
8. Not within expected values						#	#

Panic Value

Low	High
#	#

Unit g/dL* Decimal Places #

Calibration Specific

General | ISE

Test Name: ALB1U ▽ < > Type Serum ▽ ☐ Use Serum Cal.

Calibration Type: AB ▽ Formula: Y=AX+B ▽ Counts: #

<Calibrator Parameters> Slope Check None ▽

	Calibrator †	OD	Conc	Factor Range Low	Factor Range High
Point 1:	# ▽		†	4.5*	8.5*
Point 2:	▽				
Point 3:	▽				
Point 4:	▽				
Point 5:	▽				
Point 6:	▽				
Point 7:	▽				
Point 8:	▽				
Point 9:	▽				
Point10:	▽				

Allowable Range Check

☐ Reagent Blank

☐ Calibration

Advanced Calibration

Operation Yes ▽

Interval (RB/ACAL) Lot / Lot ▽

<Point Cal. For Master Curve> No. of Correction Points ▽ Use Master Curve ▽ ☐ Lot Calibration

	Calibrator	OD	Conc	OD Range Low	OD Range High
Point 1:					
Point 2:					

Stability

Reagent Blanks	30 Day	0 Hour
Calibration	30 Day	0 Hour

MB Type Factor: 1-Point Calibration Point ▽ ☐ With CONC-0

\# User defined

† Beckman Coulter System Calibrator Cat. No. DR0070.

* Values set for working in g/dL. To work in SI units (g/L) multiply by 10.

ALBUMIN, AU5800

System Reagent: OSR6x02 **Reagent ID: 002**

Parameters | Specific Test Parameters

General | LIH | ISE | HbA1c | Calculated Test | Range

Test Name: ALB1U ▽ < > Type: Serum ▽ Operation Yes ▽

Sample Volume		1.1 µL	Dilution	0 µL	OD Limit				
Pre-Dilution Rate		1 ▽	Diluent Bottle	# ▽	Min.OD		Max.OD		
Rgt. Volume	R1(R1-1)	32 µL	Dilution	133 µL	Reagent OD Limit				
	R1-2	µL	Dilution	µL	1st.	Low	-0.1	High	0.5
					Last	Low	-0.1	High	0.5
	R2(R2-1)	0 µL	Dilution	0 µL					
					Dynamic Range	Low	1.5*	High	6*
Common Rgt. Type		None	Name	None	Correlation Factor	A	1	B	0
Wavelength	Pri	600 ▽nm	Sec.	800 ▽nm	Factor for Maker	A	1	B	0
Method		END ▽							
Reaction Slope		+ ▽			Onboard Stability Period		90 Day	0 Hour	
Measuring Point1 1st		0	Last	1	LIH Influence Check		# ▽		
Measuring Point2 1st			Last		Lipemia		++++ ▽		
Linearity Limit		%			Icterus		++++ ▽		
Lag Time Check		▽			Hemolysis		+++ ▽		

Parameters | Specific Test Parameters

General | LIH | ISE | HbA1c | Calculated Test | Range

Test Name: ALB1U ▽ < > Type: Serum ▽

Value/Flag: # ▽

Specific Ranges: Level Low # High #

	Sex	From Year	From Month	To Year	To Month	Low	High
□ 1.	# ▽	#	#	#	#	#	#
□ 2.	# ▽	#	#	#	#	#	#
□ 3.	# ▽	#	#	#	#	#	#
□ 4.	# ▽	#	#	#	#	#	#
□ 5.	# ▽	#	#	#	#	#	#
□ 6.	# ▽	#	#	#	#	#	#
7. Standard demographics						#	#
8. Not within expected values						#	#

Panic Value Low # High # Unit g/dL* Decimal Places #

Parameters | Calibration Parameters

Calibrators | Calibration Specific

General | ISE

Test Name: ALB1U ▽ < > Type Serum ▽ Cuvette . ▽

□ Use Serum Cal.

Calibration Type: AB ▽ Formula: Y=AX+B ▽ Counts: # ▽

<Calibrator Parameters>

	Calibrator	OD	Conc	Range Low	Range High
Point 1:	# ▽		†	5.4*	9.6*
Point 2:	▽				
Point 3:	▽				
Point 4:	▽				
Point 5:	▽				
Point 6:	▽				
Point 7:	▽				
Point 8:	▽				
Point 9:	▽				
Point 10:	▽				

Slope Check ▽

Allowance Range Check

□ Reagent Blank

□ Calibration

Advanced Calibration Operation Yes ▽

Interval (RB/ACAL) Lot/Lot ▽

<Point Cal. For Master Curve> No. of Correction Points ▽ Use Master Curve ▽ □ Lot Calibration

	Calibrator	OD	Conc	OD Range Low	OD Range High
Point-1	▽				
Point-2	▽				

Stability

Reagent Blank	30	Day	0	Hour
Calibration	30	Day	0	Hour

MB Type Factor: 1-Point Calibration Point ▽ □ with Conc-0

\# User defined

† Beckman Coulter System Calibrator Cat. No.: DR0070

* Values set for working in g/dL. To work in SI units (g/L) multiply by 10

Name: ALBUMIN, DxC 700 AU Serum Application

System Reagent: OSR6x02
Test name: ALB1U
Reagent ID: 002

General | LIH | ISE | Calculated Test | Range

Test Name: ALB1U ▼ Test No **Type:** Serum ▼ Operation Yes ▼

Sample Volume		1.1 µL	Dilution	0 ▼ µL	OD Limit					
Pre-Dilution Rate		1 ▼					Min. OD		Max OD	
					Reagent OD Limit					
Reagent Volume	R1 (R1-1)	32 µL	Dilution	133 µL	1st	Low	-0.1000	High	0.5000
	R1-2	µL	Dilution	µL	Last	Low	-0.1000	High	0.5000
	R2 (R2-1)	0 µL	Dilution	0 µL	Analytical Measuring Range	Low	1.50*	High	6.00*
Common Reagent	Type	None	Name	None	Correlation Factor	A	1	B	0
Wavelength	Pri	600 ▼ nm	Sec	800 ▼ nm	Manufacturer Factor	A	1	B	0
Method		END ▼							
Reaction Slope		+ ▼			Onboard Stability Period		90 Day	0	Hour
Measuring Point-1	1st	0	Last	1	LIH Influence Check		# ▼		
Measuring Point-2	1st		Last		Lipemia		++++ ▼		
Linearity Limit		%			Icterus		++++ ▼		
Lag Time Check		▼			Hemolysis		+++ ▼		

General | LIH | ISE | Calculated Test | **Range**

Test Name: ALB1U ▼ Test No **Type:** Serum ▼

Value/Flag # Level Low # High #

Specific Ranges

	Sex	From Year	From Month	To Year	To Month	Other Type	Low	High
☐ 1:	# ▼	#	#	#	#	None	#	#
☐ 2:	# ▼	#	#	#	#	None	#	#
☐ 3:	# ▼	#	#	#	#	None	#	#
☐ 4	# ▼	#	#	#	#	None	#	#
☐ 5:	# ▼	#	#	#	#	None	#	#
☐ 6:	# ▼	#	#	#	#	None	#	#
7:	Standard demographics						#	#
8:	Not within expected values						#	#

Critical Limits Low # High # Unit g/dL* Select Decimal Places #

Calibrators | **General** | ISE

Test Name: ALB1U ▼ **Type:** Serum ▼

☐ Use Serum Cal.

Calibration Type: AB ▼ Formula: Y=AX+B ▼ Counts: #

<Calibrator Parameters>

Slope Check ▼

	Calibrator	OD	Conc	Range Low	Range High
Point-1	# ▼		†*	5.4*	9.6*
Point-2	▼				
Point-3	▼				
Point-4	▼				
Point-5	▼				
Point-6	▼				
Point-7	▼				

Allowable Range Check
□ Reagent Blank
□ Calibration
Advanced Calibration Operation Yes ▼

Interval (RB) Lot ▼

MB Type Factor 1-Point Calibration Point ▼ □ with Conc-0 Interval (ACAL) Lot ▼

Stability
Reagent Blank 30 Day 0 Hour
Calibration 30 Day 0 Hour

User Defined
† Beckman Coulter System Calibrator Cat. No: DR0070
* Values set for working in g/dL. To work in SI units (g/L) multiply by 10