

Certificate of Analysis

Product Name:	Total Bilirubin	Abbott List No.:	06L4522
Sekisui Cat. No.:	6L45-22	Abbott Commodity Number:	06L4522
Sekisui Lot Number:	60977UQ01	Expiration Date (YYYY-MM-DD):	2023-06-30
Storage Temperature:	2-8°C	Package Insert No./Rev.:	G96043R01
Quantity Manufactured:	1716 kits		

Reagent Information				
Total Bilirubin Reagent R1 Bulk Part No. IT285-30-AR		Lot No.:	60978	
Total Bilirubin Reagent R2 Bulk Part No. IT243-10-DR		Lot No.:	60979	
Test performed on Architect analyzers using	Bio-Rad Serum Lyphochek 1 (C-320-10)	Lot No.:	55911	Test Date: 07-Mar-2022
	Bio-Rad Serum Lyphochek 2 (C-325-10)	Lot No.:	55912	
	Bio-Rad Pediatric Liquichek 1 (354)	Lot No.:	44371	Test Date: 07-Mar-2022
	Bio-Rad Pediatric Liquichek 2 (355)	Lot No.:	44372	
	Abbott Bilirubin Calibrator Level 1 and 2 (1E66)	Lot No.:	25822FD01	Instrument Calibration Factor:
				109
Test	Specification Limit		Results	Pass/Fail
Minimum Fill Volume (R1)	≥ 53 mL		Complies	Pass
Minimum Fill Volume (R2)	≥ 17 mL		Complies	Pass
Label Claim volume (R1)	53 mL		Complies	Pass
Label Claim volume (R2)	17 mL		Complies	Pass
Instrument Testing (using barcode scanned reagent cartridge)	Bio-Rad Serum L1	1.1 - 1.5 mg/dL	1.3 mg/dL	Pass
	Bio-Rad Serum L2	4.1 - 4.8 mg/dL	4.3 mg/dL	Pass
	Bio-Rad Pediatric L1	5.0 - 6.1 mg/dL	5.9 mg/dL	Pass
	Bio-Rad Pediatric L2	14.4 - 17.6 mg/dL	16.8 mg/dL	Pass
	Standard L3	% difference within ±10% of expected value	-7 %	Pass
	Instrument	ARCHITECT cSystem	c8000	Pass
UV/VIS Testing (OD)	Beginning (R1)	≤ 0.75 OD @ 365 nm	0.09 OD	Pass
	Middle (R1)	≤ 0.75 OD @ 365 nm	0.08 OD	Pass
	End (R1)	≤ 0.75 OD @ 365 nm	0.08 OD	Pass
Barcode Scan	Acceptance verification on c8000		Complies	Pass

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Barcode Verification Requirements				
Barcode	Reagent Lot Number		60977UQ01	Pass
	Expiration Date		2023.06.30	Pass
	Onboard Stability (hrs) 0504		Complies	Pass
	Assay/Number	BiliT/1094	Complies	Pass
Component Information				
Position	R1 =		C1	Pass
	R2 =		C1	Pass
S/N	R1 =		09622	Pass
	R2 =		10669	Pass

For in vitro diagnostic use only.

This lot meets all current release specifications per quality document MS.MASTER342.

Has this lot been reworked? Yes No


10 Mar 2022
Date


Quality Control

The above product has been manufactured in accordance with ISO 9001:2015 and ISO 13485:2016 quality management system regulations, passed all Sekisui Diagnostics P.E.I. Inc. final release specifications and has met all Abbott acceptance requirements.

The above reagent has been released for distribution.

10-Mar-2022
Date


Quality Assurance