TRAINING UPDATE

Lab Location:SGMCDate Distributed:5/14/2019Department:CoreDue Date:5/31/2019Implementation:6/1/2019

DESCRIPTION OF REVISION

Name of procedure:

AVOXimeter 4000 Quality Control Log AG.F203.4

Description of change(s):

Reformatted to include a space to record optical QC filter results when running liquid QC samples.

Note: optical QC filter ranges are listed above those columns

This revised FORM will be implemented on June 1, 2019

Document your compliance with this training update by taking the quiz in the MTS system.

AVOXimeter 4000 Quality Control Log



Serial Number	
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- 1. RNA Controls are tested and documented once per week.
- 2. If desiccant indicator is pink at 20, 30, or 40 liquid QC must be run and in range prior to releasing patient results.

Liquid QC Log

Optical QC Filter Ranges								
Yellow	Filter	Orange Filter						
Co Hb: 0.6-3.4	MetHb: 0.0-2.4	Co Hb: 20-23	MetHb: 0.2-1.8					

Cuvette CAL Code	RNA Level 1	Lot Number: Expiration:		QC Results	Optical QC Yellow Filter S/N #	Optical QC Orange Filter S/N #	Desiccant Indicator	Acceptability
	Analysis Date	QC Range CO Hb	(%):	CO Hb (%)	CO Hb ☐ Acceptable	CO Hb ☐ Acceptable	☐ Blue ☐ Pink 20*	QC Evaluation ☐ Acceptable ☐ Unacceptable
	Tech Code	QC Range MetHb	(%):	MetHb (%)	MetHb ☐ Acceptable	MetHb □ Acceptable	☐ Pink 30* ☐ Pink 40* ☐ Bag Sealed	Dessicant Eval ☐ Acceptable ☐ Unacceptable
	Analysis Date	QC Range CO Hb	(%):	CO Hb (%)	CO Hb ☐ Acceptable	CO Hb ☐ Acceptable	☐ Blue ☐ Pink 20*	QC Evaluation ☐ Acceptable ☐ Unacceptable
	Tech Code	QC Range MetHb	(%):	MetHb (%)	MetHb □ Acceptable	MetHb □ Acceptable	☐ Pink 30* ☐ Pink 40* ☐ Bag Sealed	Dessicant Eval ☐ Acceptable ☐ Unacceptable
Cuvette CAL Code	RNA Level 3	Lot Number: Expiration:		QC Results	Optical QC Yellow Filter S/N #	Optical QC Orange Filter S/N #	Desiccant Indicator	Acceptability
	Analysis Date	QC Range CO Hb	(%):	CO Hb (%)	CO Hb result ☐ Acceptable	CO Hb result	☐ Blue ☐ Pink 20*	QC Evaluation ☐ Acceptable ☐ Unacceptable
	Tech Code	QC Range MetHb	(%):	MetHb (%)	MetHb result □ Acceptable	MetHb □ Acceptable	☐ Pink 30* ☐ Pink 40* ☐ Bag Sealed	Dessicant Eval ☐ Acceptable ☐ Unacceptable
	Analysis Date	QC Range CO Hb	(%):	CO Hb (%)	CO Hb ☐ Acceptable	CO Hb ☐ Acceptable	☐ Blue ☐ Pink 20*	QC Evaluation ☐ Acceptable ☐ Unacceptable
	Tech Code	QC Range MetHb	(%):	MetHb (%)	MetHb	MetHb	☐ Pink 30* ☐ Pink 40*	Dessicant Eval ☐ Acceptable
					☐ Acceptable	☐ Acceptable	☐ Bag Sealed	☐ Unacceptable

AG.F203.4 Revised 5/2019