

Certificate of Analysis

Lot Number: 7200

Manufacture Date: 2017-08-08

Shelf-Life/Expiration Date: 2018-08-31

Product Name: HbA1c (GHb) Calibrator Kit, 500µl (Levels 1 & 2)

REF: 01-04-0022

Manufactured/Distributed By: Trinity Biotech

Storage Requirements: Store lyophilized material in original container at 2-8°C up to the expiration

date. See Package Insert for instructions on storage of reconstituted, aliquot,

and diluted materials.

Intended Use: Hemoglobin A1c (HbA1c) Calibrators are intended for the calibration of quantitative

HbA1c affinity assays. For in vitro use only.

Method of Analysis: Performance Testing in Comparison to Reference Materials Standard: HPLC performance validation in comparison to reference standards.

Result:

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Trinity Biotech HbA1c (GHb) Calibrator Kit Lot # 7200			
	Units	Calibrator 1 Lot # 7201	Calibrator 2 Lot # 7202
Premier Hb9210			
HbA1c (NGSP)	%	5.8	10.8
HbA1c (IFCC)	mMol HbA1c/Mol Hb	40	95
PDQ			
HbA1c (NGSP)	%	5.7	10.7
HbA1c (IFCC)	mMol HbA1c/Mol Hb	39	93
Ultra2			
HbA1c (NGSP)	%	5.8	10.9
HbA1c (IFCC)	mMol HbA1c/Mol Hb	40	96

Traceability to International Reference Standards

Standard: Value assignment to NGSP and IFCC reference materials.

Results: Value assignment to NGSP and IFCC reference materials. Meets specification

Testing to Confirm Non-Reactivity for Common Pathogens

Standard: Verify test results or confirm certification that source material have been tested and found

non-reactive for common pathogens, including HBsAG, HIV-1, HIV-2, and HCV.

Results: Testing certification confirmed to be negative/non-reactive for common pathogens.

Approva!

Quality Manager:

Date:

9/7/2017