Title:

## **Quality Control Record Sheet** 21-OH Ab ELISA Kit QC Data

Document: Revision:

wi/qcrs/40

Date: Page

Expiry date: 19 March 2023

10.10.18

1 of 1

Prepared by: G. Flood Approved by: W. Dowler

Kit lot number:	K21E30A	Expiry date:	19 March 2023
Reagent Lot Numbers:			2020
Coated Wells:	21E30	Expiry date:	03 July 2023
21-OH-Biotin:	21EB22a	Expiry date:	19 March 2022 3
Recon. Buffer for 21-OH-	-Biotin: <u>21ER25</u>	. , _	19 July 2023
SA-POD:		Expiry date:	22 September 2023
Diluent for SA-POD:		Expiry date:	21 April 2024
Reaction Enhancer:		Expiry date:	10 February 2024
Peroxidase Substrate:		Expiry date:	23 November 2023
Stop Solution:		Expiry date:	10 March 2024
Concentrated Wash:			21 September 2023
Calibrators:		Expiry date:	19 March 2023
Reference Preparation: _		Expiry date:	19 March 2023
Negative Control:			19 March 2023
Positivo Controlo	0.455		

Curve and Controls: Incubation temp: 21°C

Positive Controls: 21PCa/b30a

Curve and Controls: Incubation temp: 21°C				
	Absorbance at 450 nm	Absorbance at 405 nm		
0.3 units per mL	0.188	0.055		
1 units per mL	0.604	0.178		
10 units per mL	2.008	0.596		
100 units per mL	4.553	1.339		
	(derived from Abs at 405nm)			
Reference Preparation	0.613	0.179		
Negative Control	0.032	0.009		
Positive Control I	0.761	0.224		
Positive Control II	1.963	0.582		

Control	Concentration at 450 nm (units per mL)	Concentration at 405 nm (units per mL)	Range (units per mL)	Index Value at 450 nm	Index Value at 405 nm	Range (index value)
Negative	<0.3	<0.3	<0.3	<45	<45	<45
Positive I	1.43	1.42	0.8 – 1.9	124.1	125.1	70 - 170
Positive II	9.49	9.47	5 - 13	320.2	325.1	190 - 430

Materials of human origin used in the manufacture of this product have been tested and found non-reactive for HIV1 and 2 and HCV antibodies and HBsAg at the time of testing.

Assay performed by: Signature: Position: Date:	Hannah Sanyaolu  H Sanyaelee Senior Scientist 31 March 2022	Authorised by: Signature: Position: Date:	DR & FLOOD 5 FLUID MEAD OF QC 157 JUN 2022
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