Tracer iodination date: 25 February 2021

Kit lot number: 3INK302 Kit expiry date: 23 April 2021

^{125}I - Insulin	Lot No.	**IT302R**	Expiry Date:	**23 APR 2021**
Assay Buffer	Lot No.	**MIAB125**	Expiry Date:	**14 JUN 2022**
Anti-human IgG	Lot No.	**173PG**	Expiry Date:	**06 JUL 2022**
Calibrators	Lot No.	**IMS35A**	Expiry Date:	**02 SEP 2022**
Negative Control	Lot No.	**IN128**	Expiry Date:	**26 JUN 2022**
Kit Controls	Lot No.	**IMCa35A/IMCb35A**	Expiry Date:	**02 SEP 2022**

Total cpm in 25 µl ^{125}I - Insulin 29927

Sample	**% ^{125}I - Insulin bound**	**u/mL**	**Range u/mL**
Negative control	0.9		
INS-Ab calibrator:			
0.4 u/mL	1.9		
1 u/mL	3.3		
10 u/mL	13.1		
50 u/mL	47.7		
Control I	3.2	0.91	**0.5 – 1.5**
Control II	16.6	12.5	**9 - 17**

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 at the time of testing.

Assay Date: 02 Mar 2021
Performed by: A Huckle
Signature: A. Huckle
Position: Snr Technician

Authorised by: DR G FLOOD
Signature: G Flood
Position: **Head of Quality Control**
Date: 4TH MAR 2021