## CERTIFICATE OF ANALYSIS

## **Testosterone EIA TEST KIT**

Catalog No. BC-1115	Lot No. RN-54152		Exp. Date: 04-30-2017-	
QC Reference No. 24862		Manufactured Date: 10-15-2015		
Component		Part No.	Lot No.	Exp. Date
1. Goat Anti-Rabbit Ab Coated Wells	s 1 ea	MB 20049	RN-53656	08-2018
2. Standards Set	1 set	MB 30049	RN-50731	04-2017
3. Controls (1&2)	1 set	MB 30049C	RN-50732	04-2017
4. Conjugate Reagent	12 ml	MB 40049	RN-54145	04-2017
5. Antibody Reagent	7 ml	MB 70049	RN-54146	10-2017
6. TMB Reagent	11 ml	MB 10051	RN-54103	10-2017
7. Stop Solution (1NHCl)	11 ml	MB 10074	RN-54089	10-2018

## STANDARD CURVE

Concentration (ng/ml)	<b>O.D.</b> 450 nm
0	2.719
0.1	2.436
0.5	1.811
2.0	1.329
6.0	1.111
18.0	0.682

This Standard Curve was obtained on the date of performance testing of the above components. It is for the purpose of illustration only. Each laboratory should establish its own standard curve.

## **CONTROL VALUES**

Control No	Mean (ng/ml)	Range (pg/ml)
1	0.452	0.326 - 0.725
2	9.88	7.89 - 12.6

Pass	Reject			
Signature	MILE	Date	05-29-20	15
	Quality Control			