

ACON BIOTECH (HANGZHOU) CO.,LTD

CERTIFICATE OF ANALYSIS

PRODUCT NAME: Total PSA EIA Test Kit

PURCHASE NO.: 37740066A

BATCH NO.: 1912663

EXPIRATION DATE: 2021/01/05

QUANTITY: 30kits

SPECIFICATION		STANDARD	CONCLUSION
Physics Check		No sediment or floccule	Complies
Blank Well		$OD \leq 0.050$	Complies
Calibrators	Calibrator 1#	$OD \leq 0.050$	Complies
	Calibrator 2#	$OD \geq 0.060$	Complies
	Calibrator 6#	$OD \geq 2.000$	Complies
Sensitivity	Q4	$2.3\text{ng/mL} \leq \text{concentration} \leq 5.7\text{ng/mL}$	Complies
	Q20	$13\text{ng/mL} \leq \text{concentration} \leq 27\text{ng/mL}$	Complies
	Q50	$32.5\text{ng/mL} \leq \text{concentration} \leq 67.5\text{ng/mL}$	Complies
	QN1-QN10	$\text{concentration} < 4\text{ng/mL}$	Complies
Precision		$CV \leq 15\%$	Complies

Quality Department: Antony. Hu

Date: May. 05, 2020

