

ARCHITECT INSTRUMENT SETTING

Adenosine Deaminase Assay - ADA (BSBE)

Method : Enzymatic Method

 Genral
 Calibration
 Smartwash
 Result
 Interpretation

Assay : Type : Version :

Number : Assay : Date :

Time :

Operator :

 Reaction Defination
 Reagent / Sample
 Vallidity Check

Reaction mode :

Read Time

Wavelength Primary Secondary Main :

Last Required read Flex :

Absorbance range Color correction :

Sample blank type Blank :

 Reaction Defination
 Reagent / Sample
 Vallidity Check

		R1	R2
Reagent :	<input type="text" value="ADA"/>	<input type="text" value="126"/>	<input type="text" value="53"/>
Diluent	<input type="text" value="Saline"/>	<input type="text" value="0"/>	
Diluent dispense mode :	<input type="text" value="Type0"/>	<input type="text" value="Type0"/>	<input type="text" value="Type0"/>

Dilution name	Sample	Diluted Sample	Diluent	Water	Dilution Factor	Default dilution
STANDARD :	<input type="text" value="3.5"/>	<input type="text" value="0"/>	<input type="text" value="0"/>	<input type="text" value="0"/>	<input type="text" value="1:1"/>	<input checked="" type="radio"/>
1:3 :	<input type="text" value="30"/>	<input type="text" value="5"/>	<input type="text" value="90"/>	<input type="text" value="0"/>	<input type="text" value="1:3"/>	<input type="radio"/>

 Reaction Defination
 Reagent / Sample
 Vallidity Check

Reaction check type :

Read time A range :

Calculation limit :

Read time B range :

Minimum absorbance :

Rate linearity % :

<input type="radio"/> Genral	<input checked="" type="radio"/> Calibration	<input type="radio"/> Smartwash	<input type="radio"/> Result	<input type="radio"/> Interpretation	
Assay :	ADA	Assay Numbe :		Date :	
Calibration method :	Linear	Time :			
		Operator :	ADMIN		

<input checked="" type="radio"/> Calibrators	<input type="radio"/> Volumes	<input type="radio"/> Intervals	<input type="radio"/> Validity checks
Calibrator Set :	Calibrator level :	Concentration :	
ADA	Blank :	0.00	
	Cal 1 :	Water	
		ADA1	
Replicates :	2		

<input type="radio"/> Calibrators	<input checked="" type="radio"/> Volumes	<input type="radio"/> Intervals	<input type="radio"/> Validity checks		
Calibrator :	ADA Cal				
	Calibrator Level	Sample	Diluted sample	Diluent	Water
Blank	Water	3.5	0.0	0	0
Cal 1	ADA Cal	3.5	0.0	0	0

<input type="radio"/> Genral	<input type="radio"/> Calibration	<input checked="" type="radio"/> Smartwash	<input type="radio"/> Result	<input type="radio"/> Interpretation	
Component	Reagent / Assay	Wash	Volume	Replicates	Wash Protocol
Sample Prob		Water			Madium Wash
Cuvette	ADA	Detergent A	345		
Reagent Probe (R1)	All	Water	345	1	
Reagent Probe (R2)	All	Water	345	1	

<input type="radio"/> Genral	<input type="radio"/> Calibration	<input type="radio"/> Smartwash	<input checked="" type="radio"/> Result	<input type="radio"/> Interpretation
Linearty range :		0.00 - 180.00		
Flag range specifaation :				
Gender	Age	Normal Range	External range	
Either	1-90 Years	0.00-30.00		

Result units			
Result Concentration unit :	U/L	Correlation factor :	1.0000
Result decimal places :	2	Intercept :	0.0000