

Axis-Shield Liquid Stable 2-Part Homocysteine Reagent

ASSAY PROTOCOL – MINDRAY BS-400 (SPIN 640)

TEST INFORMATION		REAGENT VOLUME	
No.	**	Vol. R1	250
Test	tHCY	Vol. R2	25
Full name	Homocysteine	Vol. R3	
Std. No.	2	Vol. R4	
SAMPLE VOLUME		RESULT SETUP	
Vol. Sample Stand.	16.5	Decimal 0.1	Slope 1
Vol. Sample Increas.		Unit µmol/L	Inter. 0
Vol. Sample Dec.			
REACTION PARAMETERS			
Reac. Type	End Point	Direction	Decrease
Pri. Wave	340	Reagent Blank	50-51
Sec. Wave		React. Time	76-77
JUDGEMENT CRITERIA			
Absorbance	-30000/30000	Lin. Range	1.0-46.0
Incre. Test		Lin. Limit	
Decre. Test		Subs. Limit	
Prozone (Rate-Antigen)		Q1	
PC		Q2	
ABS		Q3	
		Q4	
CALIBRATOR (2 LEVEL CAL)			
CALIBRATION TYPE: LINEAR TWO POINTS			

Axis-Shield Diagnostics Ltd.
 Luna Place
 The Technology Park, Dundee
 DD2 1XA, Scotland, UK
 Tel: +44 (0) 1382 422000
 Fax: +44 (0) 1382 422088
 Email: homocysteine@axis-shield.com

www.homocysteine.org.uk
www.axis-shield.com

