

Axis-Shield Liquid Stable 2-Part Homocysteine Reagent

ASSAY PROTOCOL – OLYMPUS AU400

Test No. [*]	Name [HCY]	Type [Ser.]	
Sample Volume:	[16.5] µL	Diluent Volume:	[0.0] µL
Pre-Dilution Factor:	[1]		
Reagent 1 Volume:	[250] µL	Diluent Volume:	[0.0] µL
Reagent 2 Volume:	[25] µL	Diluent Volume:	[0.0] µL
Wavelength Pri:	[340] nm		
Wavelength Sec:	[380] nm		
Reaction Method:	RATE1		
Reaction Slope	[-]		
Point 1	Fst [15]		
	Lst [27]		
Point 2	Fst []		
	Lst []		
Linearity	[100]%		
No-Lag-Time	[No]		
Min. OD		Max. OD	
L [-2.0]		H [2.5]	
Reagent OD Limit	Fst L []	Fst H []	
	Lst L []	Lst H []	
Dynamic Range:	L [1.0]	H [46.0]	
Correlation Factor:	A [1.0]	B [0.0]	
Onboard Stability Period:		[30]	
Calibration Specific:			
	Point	OD	Conc
	1 [*]	[]	[0.0]
	2 [*]	[]	[**]
	Calibration Type:		[AA]
	Formula:		[Y=AX+B]

*User Defined

**Enter Values on Calibrator Vials

Ensure that the assay parameters exactly match those listed above.

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

