

LAB

Homocysteine

Two Liquid Reagents



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DIAGNOSTICS

Homocysteine Liquid

Features and Advantages

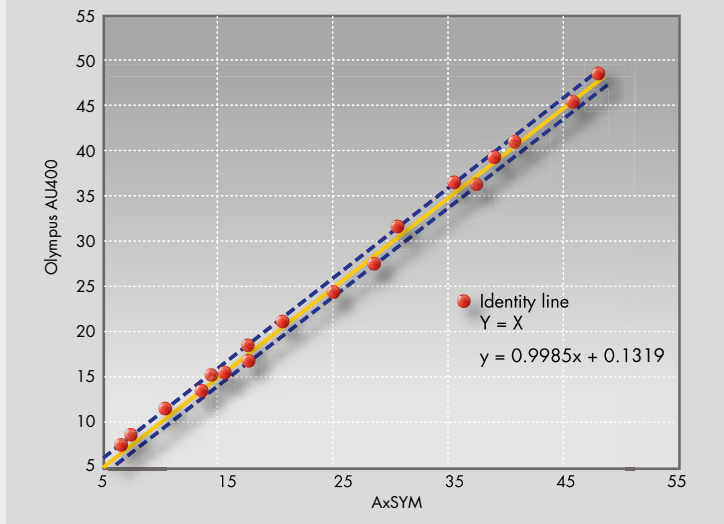
- Two liquid reagents, ready to use
- Reagent onboard stability: 30 days
- Two points calibration
- Calibration onboard stability: 30 days
- Sample: EDTA, SST, Serum, Heparinized plasma
- Sensitivity: 1.0 µmol/L
- Linearity up to 46.0 µmol/L
- Reagents filled in Universal Vials* suitable for AU series, ADVIA series, Roche Modular, Hitachi 917, Dirui Series, Mindray BS-800
- Excellent correlation with immunological and HPLC methods
- Standardised to NIST SRM 1955 "Hcy Standard Reference Material"
- First result in less than 15 minutes
- A better test consolidation on multipurpose Clinical Chemistry platform

Precision⁽¹⁾

Level	Within run			Total		
	1	2	3	1	2	3
Mean µmol/L	7.0	36.0	48.3	7.0	36.0	48.3
CV %	1.9	1.3	1.1	3.3	2.5	2.0

⁽¹⁾ Precision studies conducted on Olympus AU400 according to NCCLS EP-7 protocol using human plasma at low (1), mid (2) and high (3) levels.

Method comparison EDTA Plasma AU400 vs AxSYM



Ref.	Description	Kit Size
17370H*	Homocysteine Liquid	1x30 mL + 1x5.0 mL
16370S	Homocysteine Controls	3x(1x1.5) mL

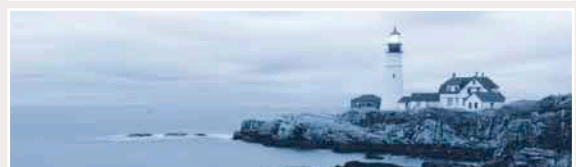


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