

CHOLINESTERASE

Continuous-spectrophotometric
BUTYRYLTHIOCHOLINE

The application parameters comprised here constitute a guide to facilitate the validation of our reagents by the instrument. It is advisable to validate the use when there is any change in software or reagent versions.

Instruments: DIMENSION AR / RxL

Reagent preparation

Working Reagent: Pour the contents of the Reagent B into the Reagent A bottle. Mix gently.
Stable for 3 days at 2-8°C.

Instrument settings

Test:	CHE		Name:	CHE					
Channel:	(**)		Method:	Normal		Std. Curve: Linear			
Measure:	Rate		Ref. Wavelength:	None					
Act. Wavelength:	405 nm								
Sample	Volume		Dilution	Mix					
Time	5 μ L		10 μ L	moderate					
0.0									
Reagent delivery time	Comp.1		Comp.2/3	Dilution		Mix			
Time	(A) 300 μ L			20 μ L		moderate			
1.: -60.0									
2.:									
3.:									
Photometry	Factor		Comp	1	2	3	4	5	6
Time	-1.000		(A)	(A)	(A)	(A)	(A)	(A)	(A)
1.: 90 sec									
2.: 180 sec	1.000								
Method parameter	CHE		Decimal places:	0					
Method:	U/L		Calculation:	-					
Units:									
Serum/Plasma	Normal Range		Technical Range						
	3930 - 11500		0 - 25000						
(***) Data entry by the user									