

Alkalinity BPB (0 -400mg/l)

Version: 2009

Test Definition

Test type	Photometric
Full name	AlkalinityBPB
Online name	AlkalinityBPB
Result unit	mg/l
Number of dec	3
Acceptance	Manual
Dilution 1+	0

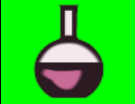
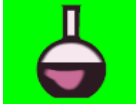




Test in use	YES		
	low	High	Units
Test limit	0	4000	mg/l
Initial abs	0	2	A
Dilution limit	*	400	mg/l
Secondary dil 1+	0	9	
Correction factor	1		
Correction bias	0		

Cal. Parameters

Cal. Type	Linear	Factor	
Repeat time(d)	0	Bias corr. In use	No
Point/Cal	Duplicate		
Acceptance	Manual	Abs error (mA)	*
		Rel error (%)	*
Type of Std	Series		
Std id		Response limit (mA)	
Concentration		Min	*
		Max	*

Test Flow

Blank	Yes
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Reagent	Reagent	Blank	Sample	Incubation	End pt.
Alkal 1	Alkal 2	Min abs	Volume (µl)	Time (sec)	λ 1 (nm)
Volume (µl)	Volume (µl)	*	40	300	600
60	70	Max abs	Disp. with		λ 2 (nm)
Disp. with	Disp. with	*	Water		none
Extra	Extra		Volume (µl)		Meas. type
Volume (µl)	Volume (µl)		80		Normal
20	30		Dil. With		
			Water		
			Extra wash		
			No		