

## T.O.N 0-10mg/l

### Test definition







Test type	<b>Photometric</b>
Full name	<b>TON 0-10mg/l</b>
Online name	<b>TON</b>
Result unit	<b>mg/l</b>
No. of dec	<b>2</b>
Acceptance	<b>Manual</b>
Dilution 1+	<b>0</b>
Sample type	

Test in use	<b>YES</b>
Test limit	Low: <b>0</b> High: <b>100</b> Units: <b>mg/l</b>
Initial abs.	<b>0</b> <b>2</b> <b>A</b>
Dilution limit	<b>*</b> <b>10</b> <b>mg/l</b>
Sec. dilution	<b>1+</b> <b>9</b>
Corr. Factor	<b>1.00</b>
Corr.bias	<b>0.00</b>

### Calibration parameters

Calib. type	<b>Polynomial</b>	Factor	
Rpt time (d)	<b>0</b>	Bias corr.	
Points/Std.	<b>2</b>	Abs.error mA	*
Acceptance	<b>Manual</b>	Rel error(%)	*
Type of Std.	<b>Separate</b>	Response limit mA	
Std. I.D	<b>User defined</b>	Min	*
		Max	*
Concentration	<b>User defined</b>		

### Test Flow

Blank		<b>Yes</b>
		
<b>Reagent</b>	<b>Sample Volume (ul)</b>	<b>Incubation time (secs)</b>
<b>TON 1</b>	<b>10</b>	<b>180</b>
volume (ul)	Disp with	
<b>80</b>	<b>Water</b>	
Disp with	Volume(ul)	
<b>Extra</b>	<b>30</b>	
volume(ul)	Diluent	
<b>50</b>	<b>Water</b>	
wash rgt	wash rgt	
<b>[None]</b>	<b>[None]</b>	
		
<b>Reagent</b>	<b>Incubation time (secs)</b>	<b>Reagent</b>
<b>TON 2</b>	<b>420</b>	<b>TON3</b>
volume (ul)		volume (ul)
<b>25</b>		<b>45</b>
Disp with		Disp with
<b>Extra</b>		<b>Extra</b>
volume (ul)		volume(ul)
<b>50</b>		<b>50</b>
wash rgt		wash rgt
<b>[None]</b>		<b>[None]</b>
		meas type
		<b>normal</b>