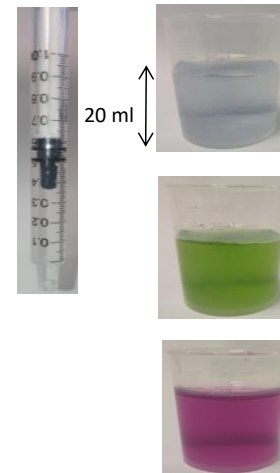


FLOIXEM I & C **Quantification Kit**

Test procedure

1. **FLOIXEM I:** Fill the graduated plastic beaker with 20 ml of sample.
FLOIXEM C: Fill the graduated plastic beaker with 0.5 ml of sample and top up with water to the 20 ml mark.
2. Add 5 drops Indicator Solution A and swirl. The sample shall be *Lime Green*.
3. Add **Solution B** dropwise and stir until permanent *Purple* colour is observed.
This is the end point.
4. Record the **number of drops of Solution B used**.



FLOIXEM I	Solution B used (drops)	13	14	15	16	17	18	19	20	21	22
	% product	0,50	0,60	0,70	0,80	0,90	1,00	1,20	1,30	1,40	1,50

FLOIXEM C	Solution B used (drops)	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
	% product	0,10	0,15	0,20	0,25	0,30	0,35	0,40	0,45	0,50	0,55	0,60	0,65	0,70	0,75	0,80
	Solution B used (drops)	25	26	27	28	29	30	31	32	33	34	35	36	37	38	
	% product	0,85	0,90	0,95	1,00	1,05	1,10	1,15	1,20	1,25	1,30	1,35	1,40	1,45	1,50	

FLOIXEM I & C **Quantification Kit**

Safety & Pre-Test Notations

- Wear appropriate PPE-Eye protection at minimum.
- Be sure you have a clean/clear and representative test sample.
- Hold titrating solution bottles vertically to obtain the most accurate test results.

Additional information

- Titrating Solution contains additives to remove test interferences caused by Chlorine, Bromine and Fluorides.
- If the sample contains significant levels of iron and/or suspended solids, filtration before analysis should be done.
- There is no need to do a Blank determination.