

Amine Detection Test Kit Instruction Sheet

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DESCRIPTION

Field Detection of Trace Quantities of Amines in Water. This is a qualitative test for use when fatty amine type inhibitors are present in produced fluids or used in water treating.

PROCEDURE

1. Pipette 5 ml of water sample into test tube.
2. Add 20 drops of Amine Indicator Solution and 2 drops of Buffer Solution to water sample.
3. Shake test tube vigorously for 30 seconds and allow the 2 layers to separate.
4. A pink color in bottom layer indicates presence of amine.

NOTE: Water should be checked for pH after Step 2 to make sure it is acidic. If water is alkaline the bottom and top layers will turn pink when no amine is present. If pH shows water is alkaline add ~~enough~~ Buffer Solution to make it acidic.

PARTS LIST

PART NO.	DESCRIPTION
63208	Test Tube
63641	Amine Indicator Solution, 2 oz.
63643	Amine Buffer Solution, 2 oz.

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