



品名: COD检测预制试剂
(HR)

量程范围: 150-2000(EXP100-2000)mg/L

货号: ATCH150

方法号: D60-000

适用仪器: 具有圆形比色
皿槽且可建立标准曲线的
分光光度计

15305182589

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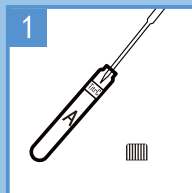
南京阿尔忒弥斯科技有限公司
南京市玄武区珠江路687号1-1371室

应用范围:

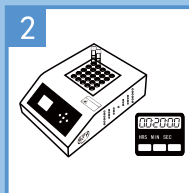


适用于地表水、市政污水和工业废水等各类水质中化学需氧量(COD)的测定。水样中的氯离子是主要干扰成分、氯离子浓度在2000mg/L以下时可直接使用预制试剂, 浓度过高时需采用稀释等方法处理。

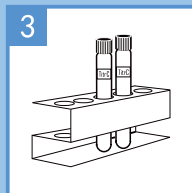
使用方法:



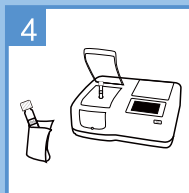
1
参比溶液: 加入蒸馏水
2.0mL, 摇匀
样品: 加入待测水样
2.0mL, 摇匀



2
165°C, 20 min 消解



3
冷却至室温



4
测量: 擦拭试管放入参
比调零, 放入水样读数



Desc: COD Precast Reagents
(HR)

Range: 150-2000 (EXP100-2000) mg/L

Art No: ATCH150

Method No: D60-000

Applicable instrument:
Spectrophotometer with
circular cuvette groove and
user-defined curve

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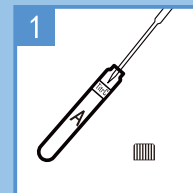
Nanjing Artemis Technology Co.,
Ltd.
Room 1-1371, Zhujiang road,
Xuanwu district, Nanjing

Application:

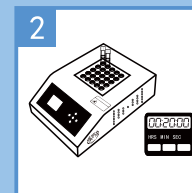


This reagent is suitable for the determination of chemical oxygen demand in surface water, municipal sewage and industrial wastewater. The chlorine ions in the water sample are the main interference components. When the concentration of chlorine ions is below 2000 mg/L, the precast reagents can be used directly. If the concentration is too high, dilution and other methods should be used.

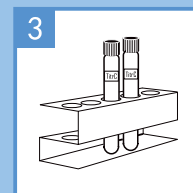
Test process:



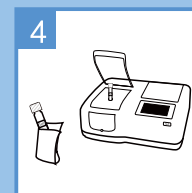
1
Mix the water sample (2.0 mL) and the reference solution (2.0 mL) into the tube evenly



2
Digestion at 165 °C for 20 minutes



3
Cool down to room temperature



4
Test: After the analyzer is zeroed, put the water sample in it and read out the detection value