! " # $ % & ' (' (' (

pH) (50g/L * + , 25 -) 5.0 . 7.0 4.5 . 7.5 ' (

/ 0 T c (' ( ) T j 1 7 0 /

' (

6 0 T c (0 . 1 2 T c 5 A -) T j / F 1 1 1 . 2 8 T f 3 6 . . 4 0 T D ( )) T j / F 1