

pH ! "

4.5(#)\$6.2(%)

&'

() * + , - . nm

/ (pH=4.5)

523\$528

&'

/ (pH=6.2- 3Ù427F2+1 11.28 Tf-11.28 0 TD () Tj /F1 11.28 Tf272.52 0 TD (523)4Tj /F1+1 11.283