

14C Carbonate to Bicarbonate Conversion Method

9/17/08 WKoz

Prepare bicarbonate buffer solution:

Mix 0.05M NaHCO_3 and 0.1M NaOH with a v/v ratio of 5:1 to total volume desired.
pH should be around 9.78.

AUTOCLAVE.

Use this buffer solution to dilute original stock solution to desired final activity.