

Table A.I. $\Delta G_{b \rightarrow l}$ for ^{15}N -labeled versus unlabeled ammonium salts			
$\Delta G_{b \rightarrow l}$ @ 25 °C		$\Delta G_{b \rightarrow l}$ @ 25 °C	
$(\text{NH}_4)_2\text{SO}_4$	-3.41	$(^{15}\text{NH}_4)_2\text{SO}_4$	76.83
NH_4Cl	243.68	$^{15}\text{NH}_4\text{Cl}$	299.03
NH_4NO_3	312.43	$^{15}\text{NH}_4\text{NO}_3$	389.14