



Figure S3. Dependence on pH of the high field region of the NMR spectra registered in the $[(\eta^5\text{-Cp}^*)\text{Rh}(\text{H}_2\text{O})_3]^{2+}\text{-}\alpha\text{-alaha}^-$ system at 298 K; $c_{\text{lig.}} = c_{\text{M}} = 10 \text{ mM}$; „M” refers to $[(\eta^5\text{-Cp}^*)\text{Rh}]^{2+}$.