

Supporting Information

The α -D-Anomer of 2'-deoxycytidine: crystal structure, nucleoside conformation and Hirshfeld surface analysis

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Figure S1. ^1H -NMR spectrum of α -dC (**1**).

Figure S2. ^1H -NMR spectrum of β -dC (**2**).

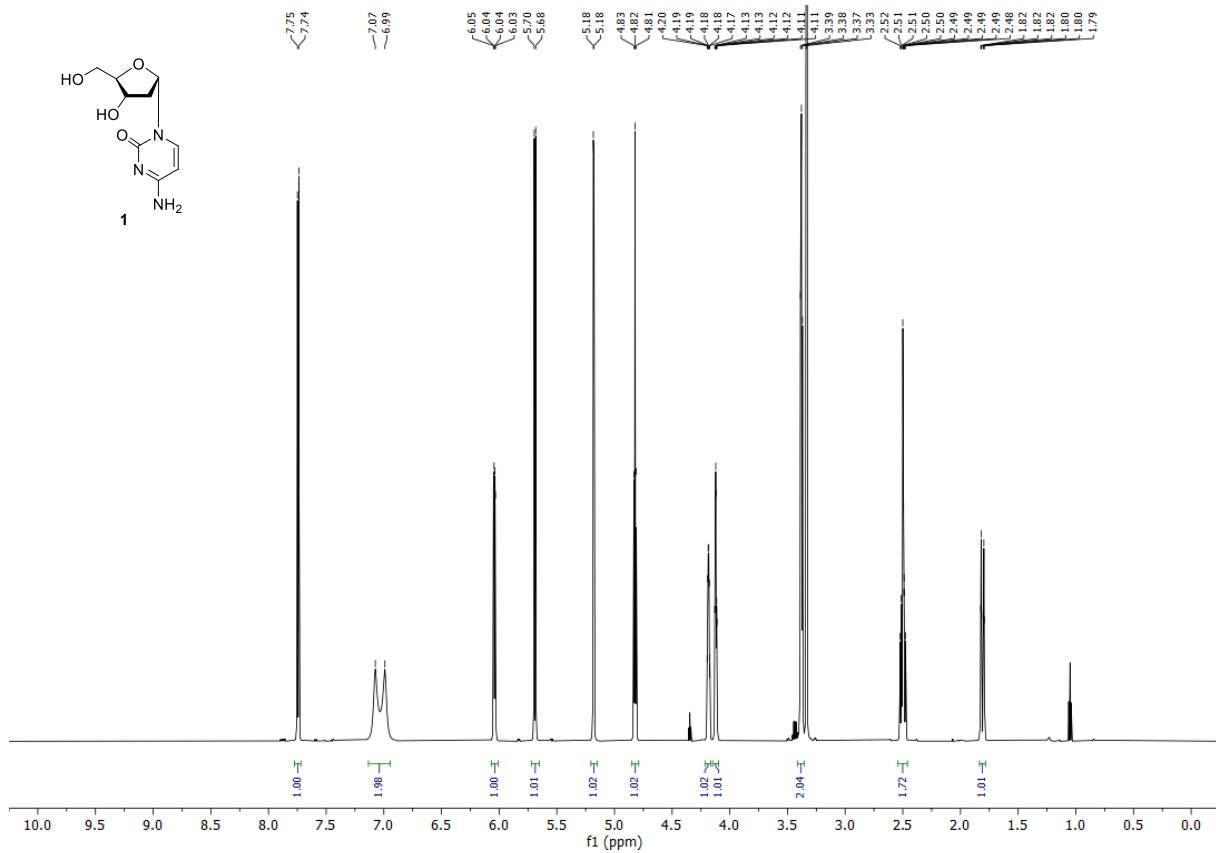


Figure S1. ^1H -NMR spectrum of α -2'-deoxycytidine (**1**).

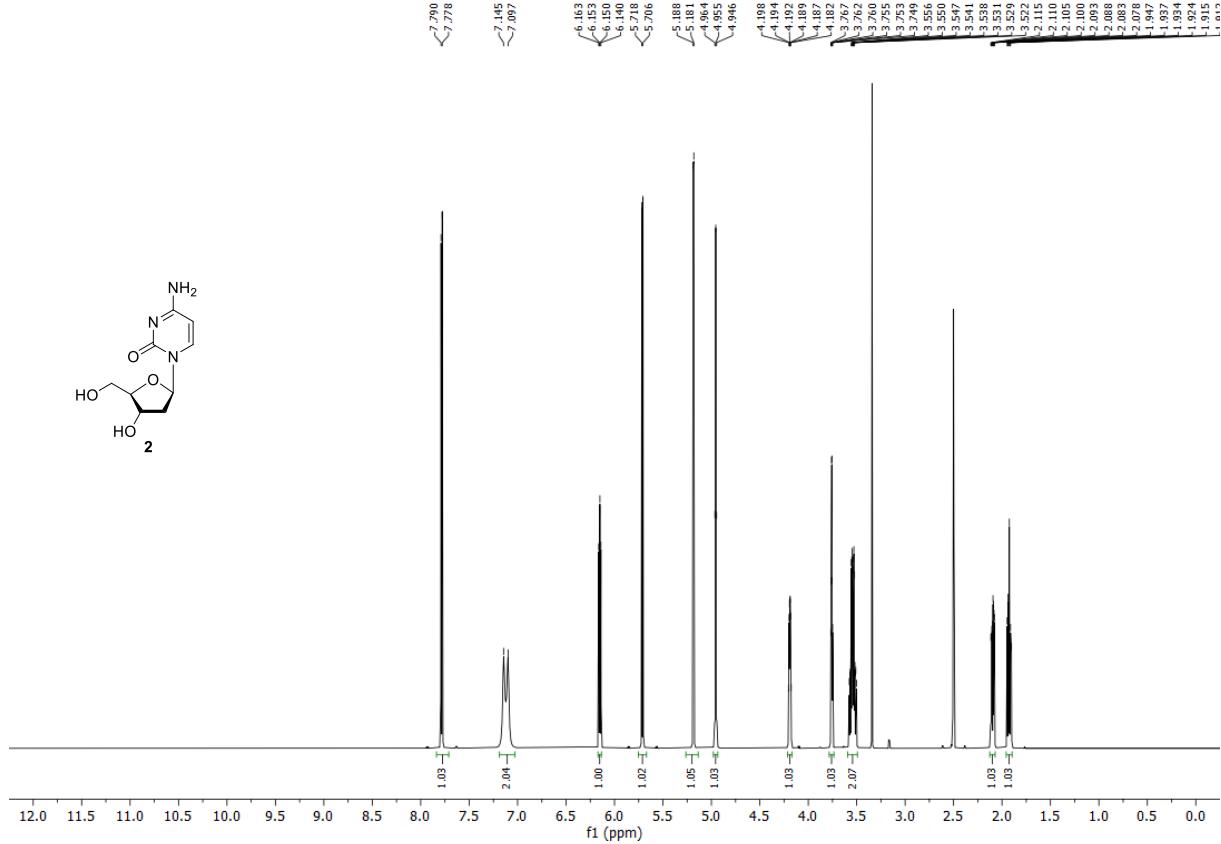


Figure S2. ¹H-NMR spectrum of β -2'-deoxycytidine (**2**).