SUPPORTING INFORMATION

"Stereoselective Synthesis of Conformationally Constrained 2'-Deoxy 4'-Thia β -Anomeric Spirocyclic Nucleosides Featuring Either Hydroxyl Configuration at C5' "

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High field ^1H and ^{13}C NMR spectra for all compounds described herein

pp S1-S113

9, CDCl₃

10, CDCl₃

12,
CDCl₃

12,
CDCl₃

13, CDCl₃

14, CDCl₃

14, CDCl₃

15, CDCl₃

17, CDCl₃

21, CDCl_3

α -anomeric counterpart of **24**, CDCl₃

α-anomeric counterpart of **24**, CDCl₃

36, CD₃OD

36, CD₃OD

S60

43, DMSO- d_6

44, DMSO- d_6

44, DMSO- d_6

45,
DMSO- d_6

45,
DMSO- d_6

46, CDCl₃

50, CDCl₃

α -anomeric counterpart of **51**,
CDCl₃

α -anomeric counterpart of **51**,
CDCl₃

52,
CDCl₃

52,
CDCl₃

54, CDCl₃

57, CD₃OD

58, CD₃OD

59, CD₃OD

6a
CD₃OD

61, CD₃OD

61, CD₃OD

62, DMSO- d_6

62, DMSO- d_6