

(1*S*,2*S*,6*S*)-2-(6-Amino-9*H*-purin-9-yl)-8-azaspiro[5.6]dodec-10-en-1-ol dihydrochloride

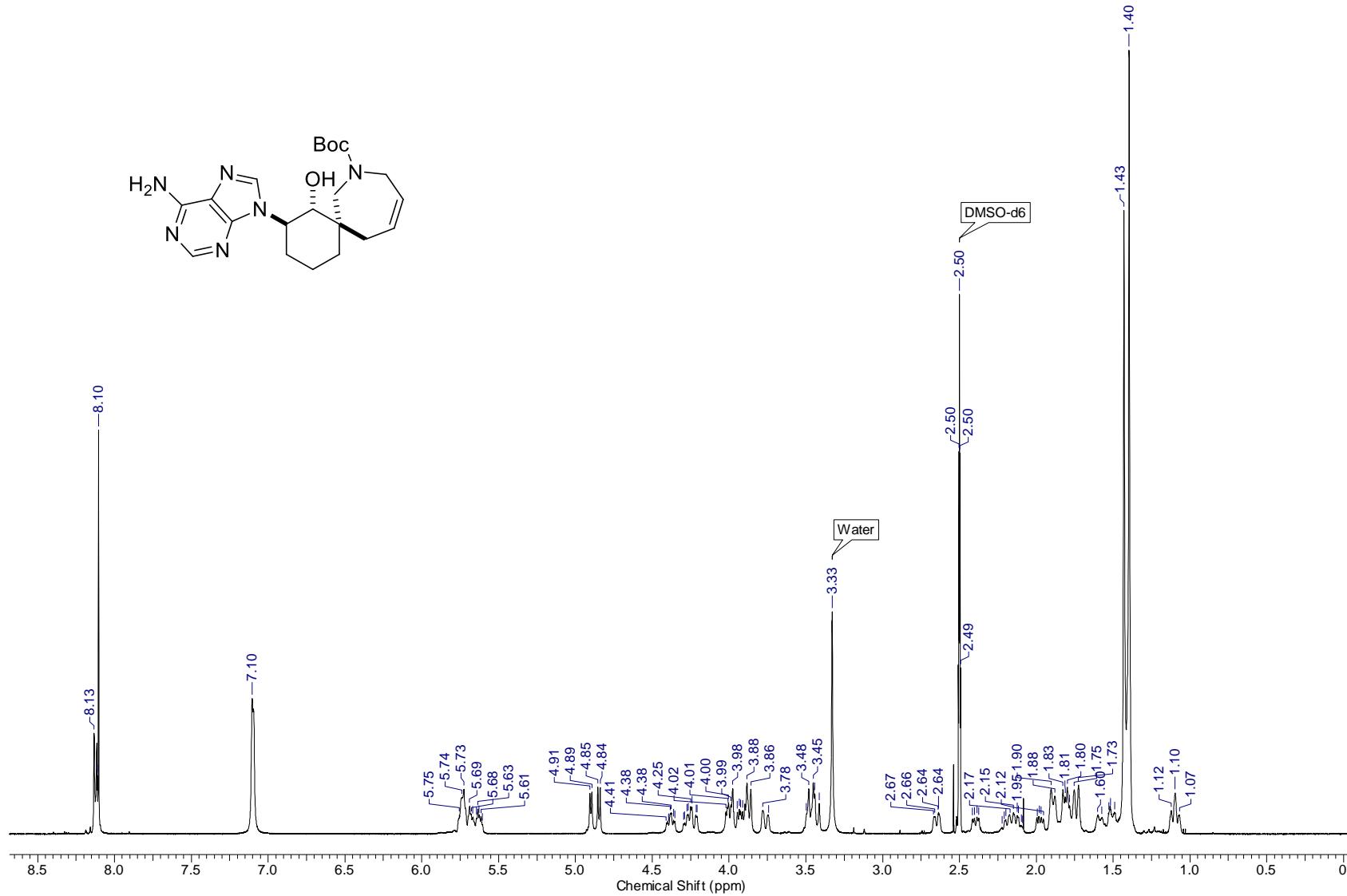
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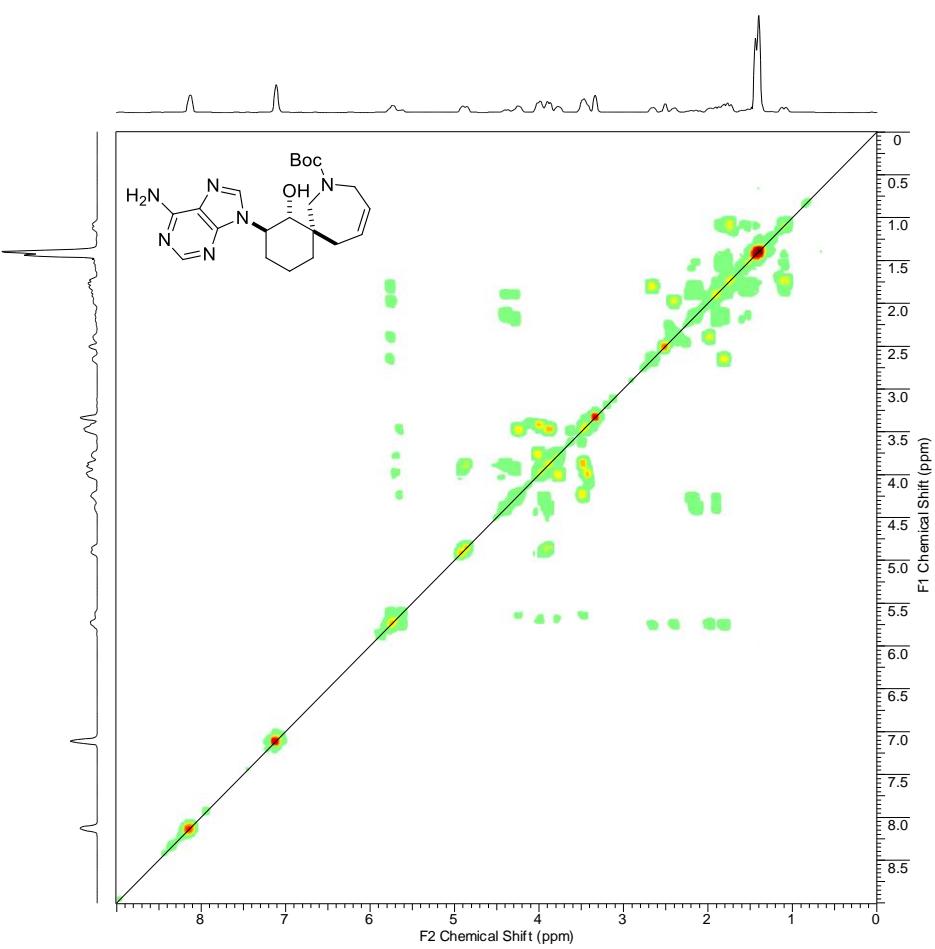
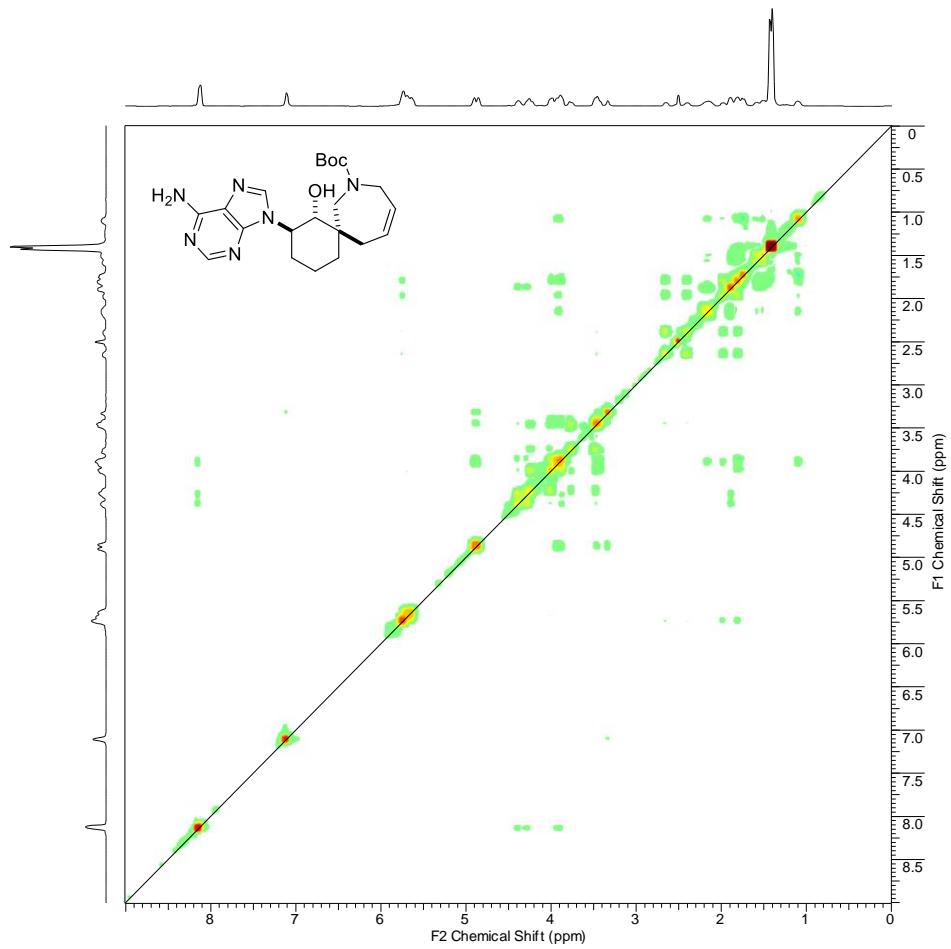
* Correspondence: kurkin@direction.chem.msu.ru

Spectral data of compound 2	S2-S6
Spectral data of compound 3	S7-S9

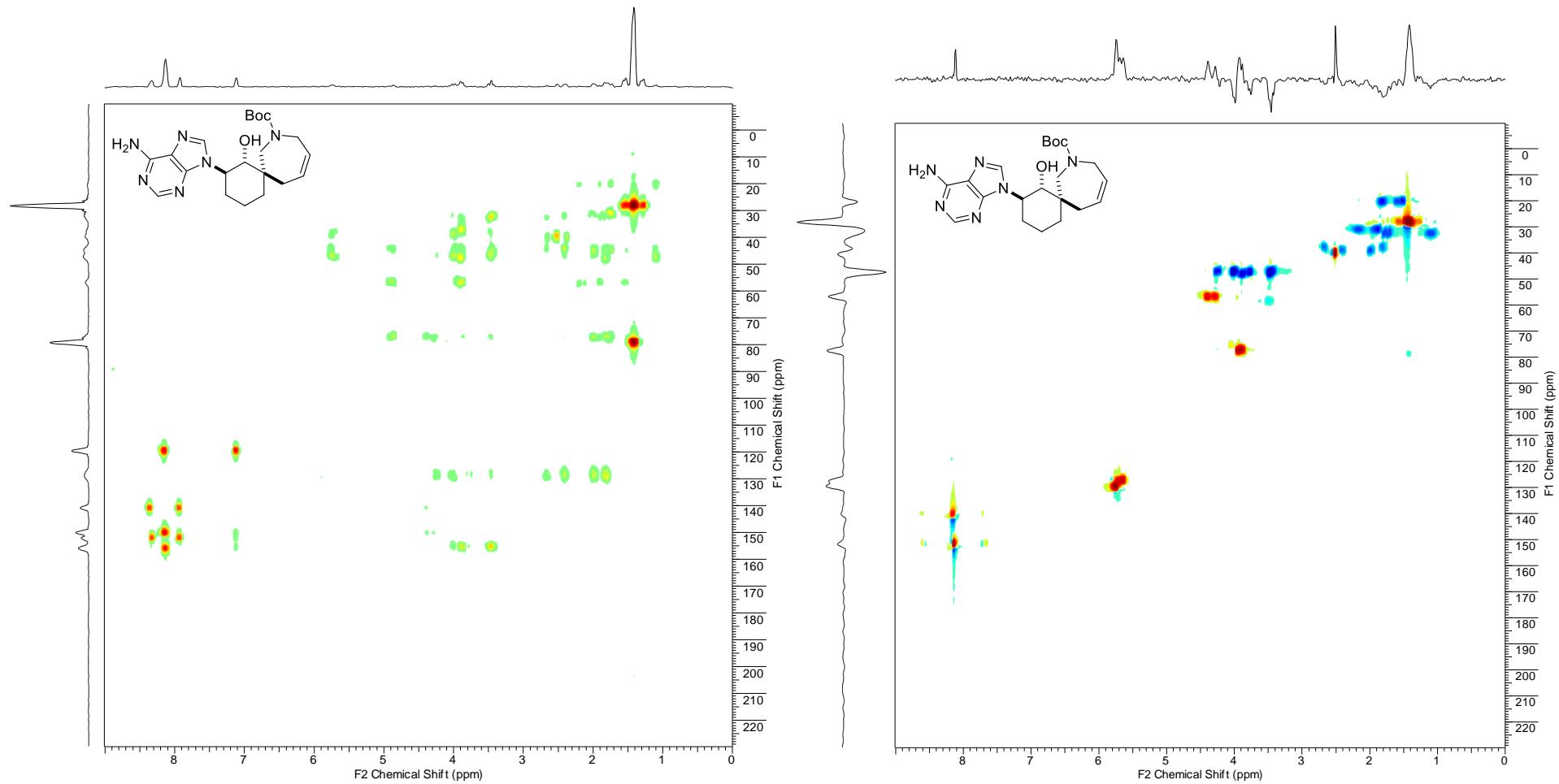
*Tert-butyl (1*R*S,2*R*S,6*R*S)-2-(6-Amino-9*H*-purin-9-yl)- 1-hydroxy-8-azaspiro[5.6]dodec-10-ene-8-carboxylate (2)*



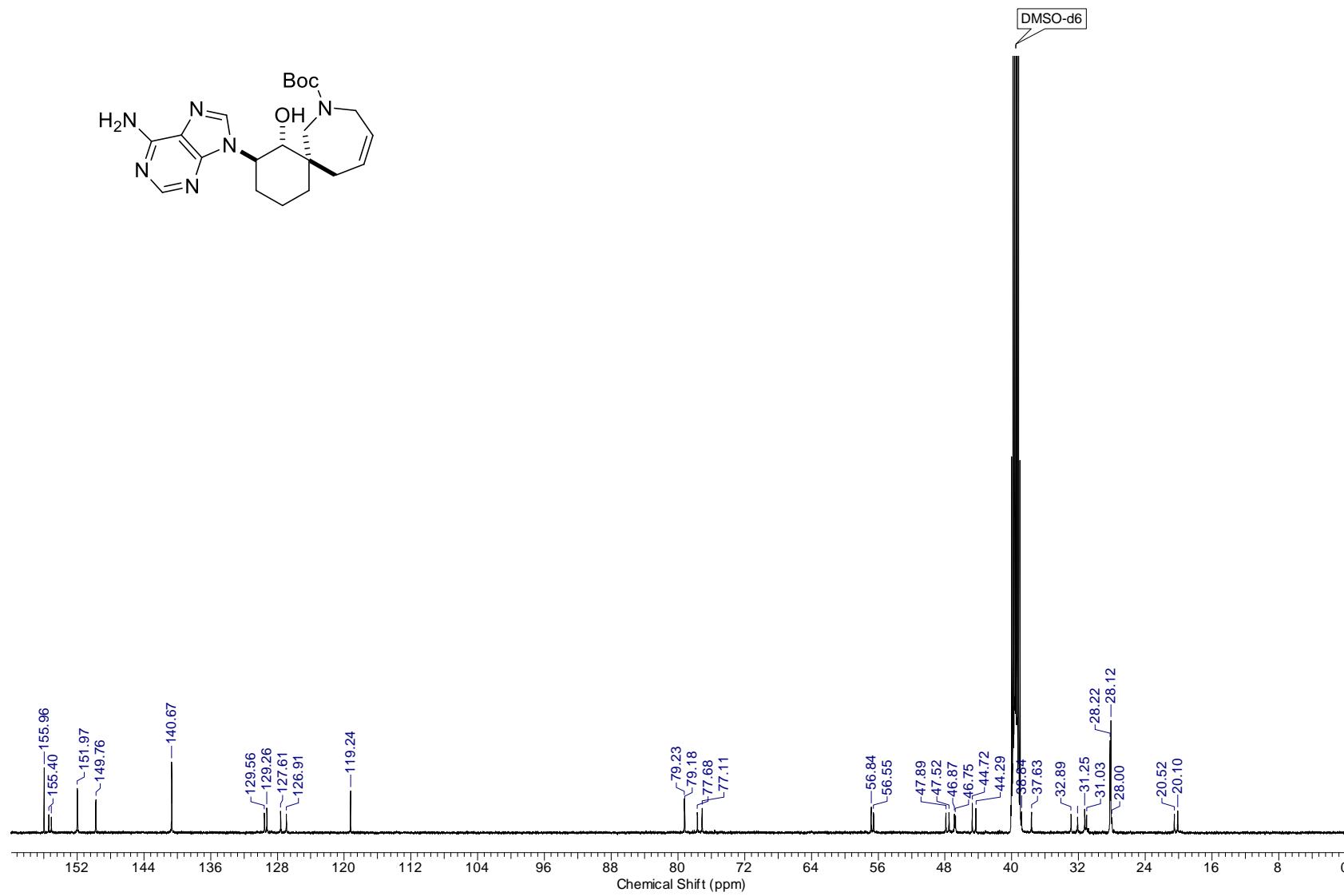
¹H NMR (400 MHz, DMSO-d₆) spectrum of 2



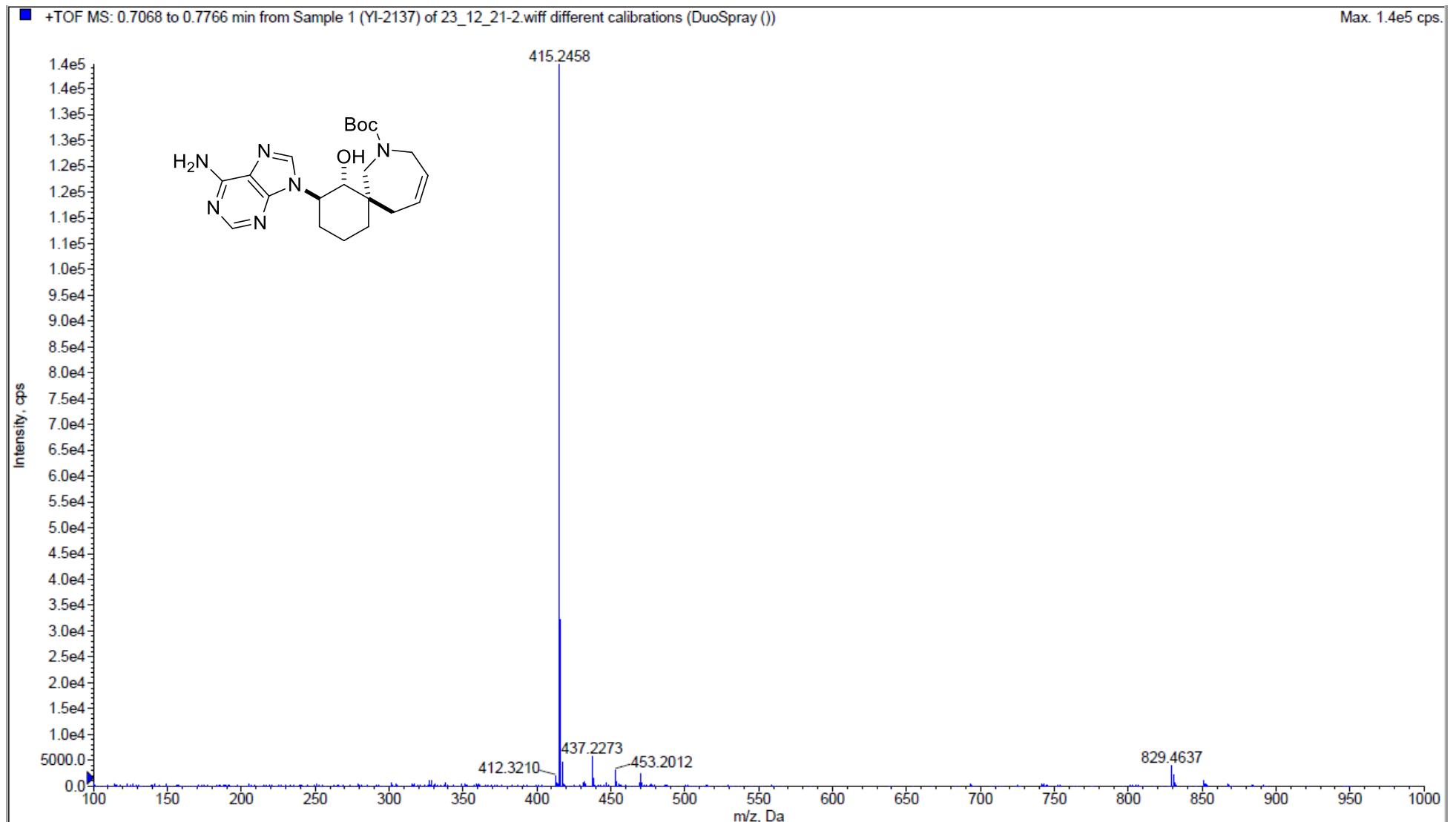
ROESY AND COSY NMR (500 MHz, DMSO-d6) spectra of 2



HMBC and HSQC NMR (500 MHz, DMSO-d₆) spectra of 2

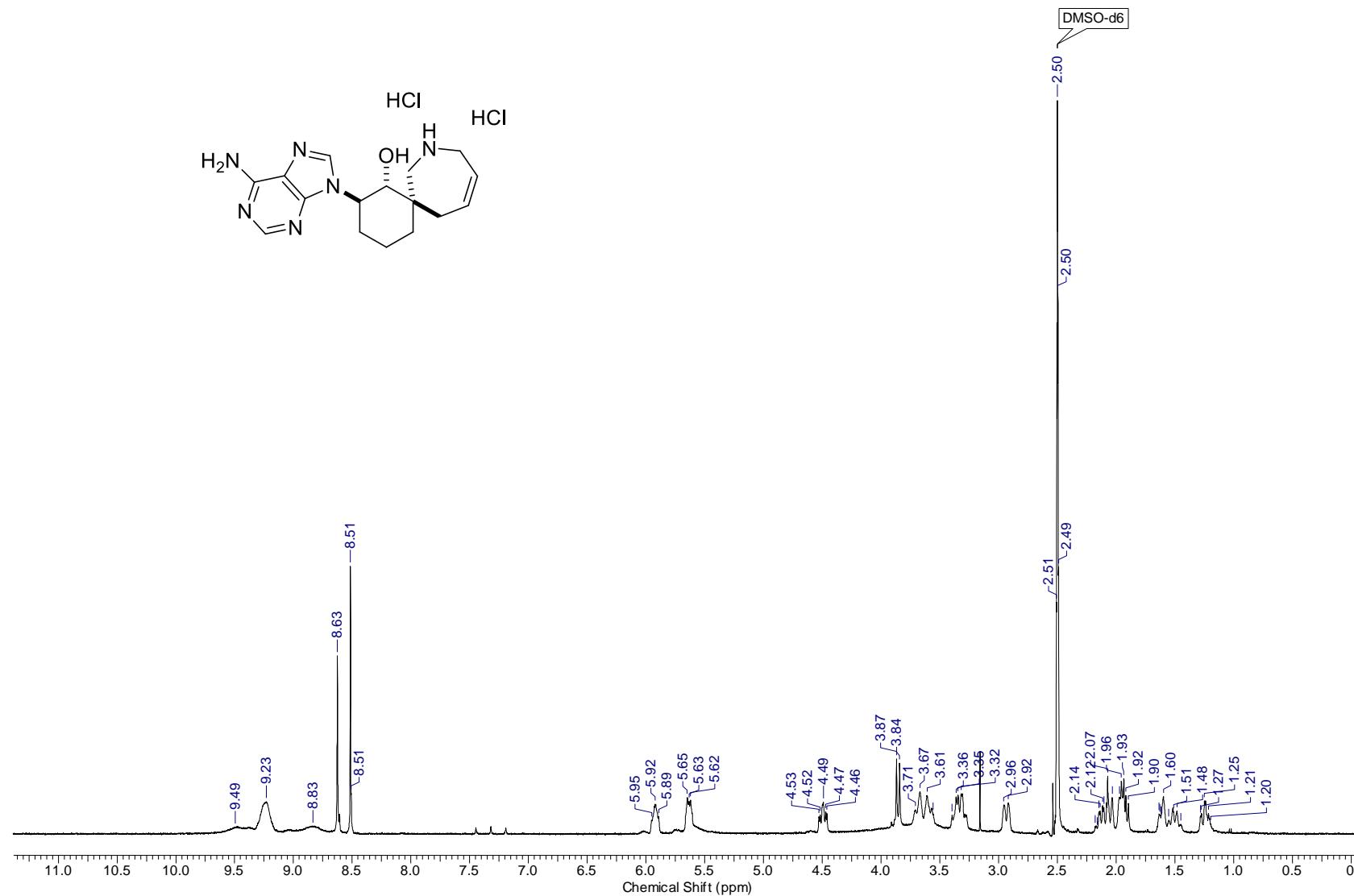


¹³C NMR (100 MHz, DMSO-d₆) spectrum of 2

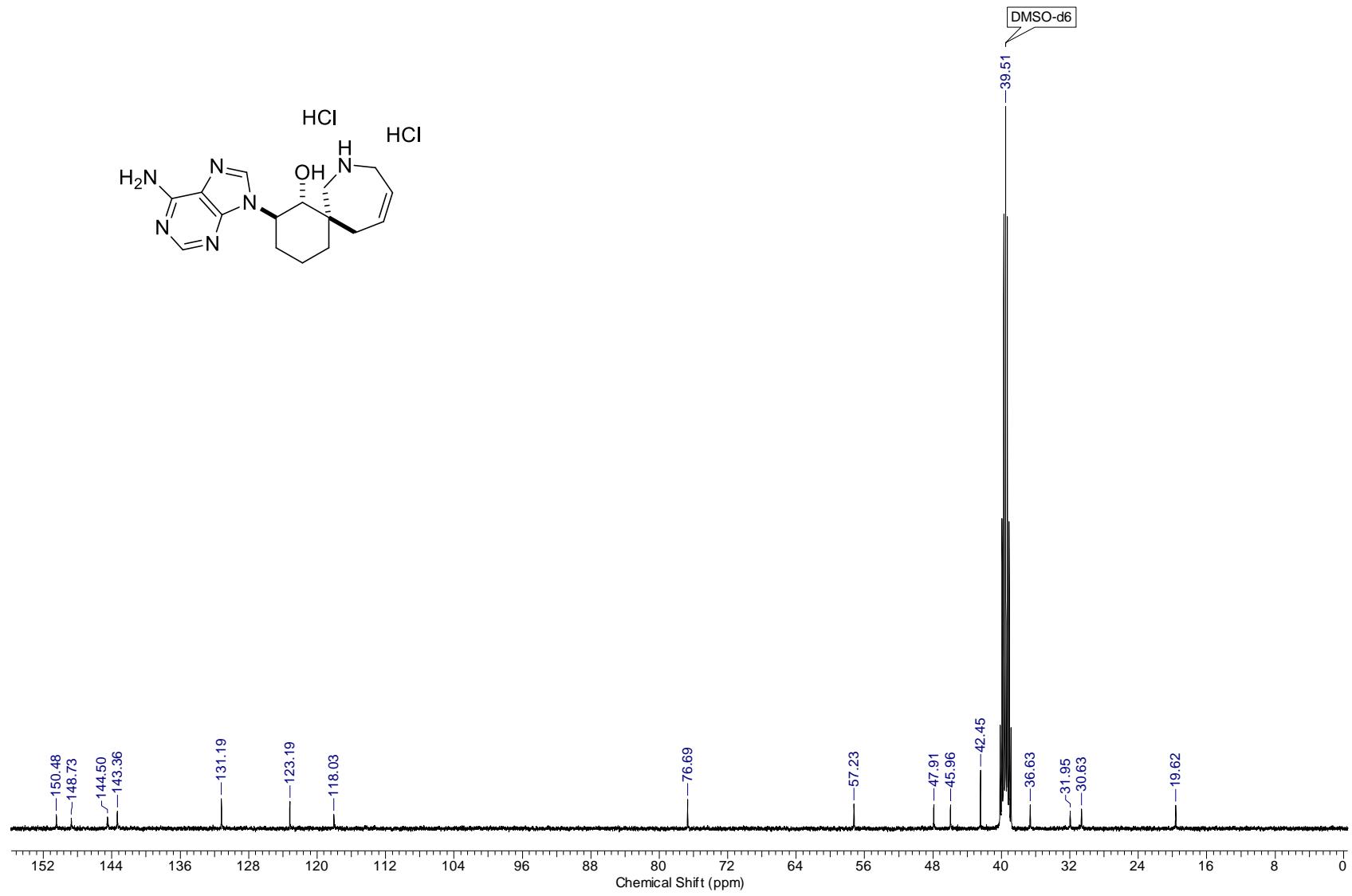


HRMS spectrum of 2

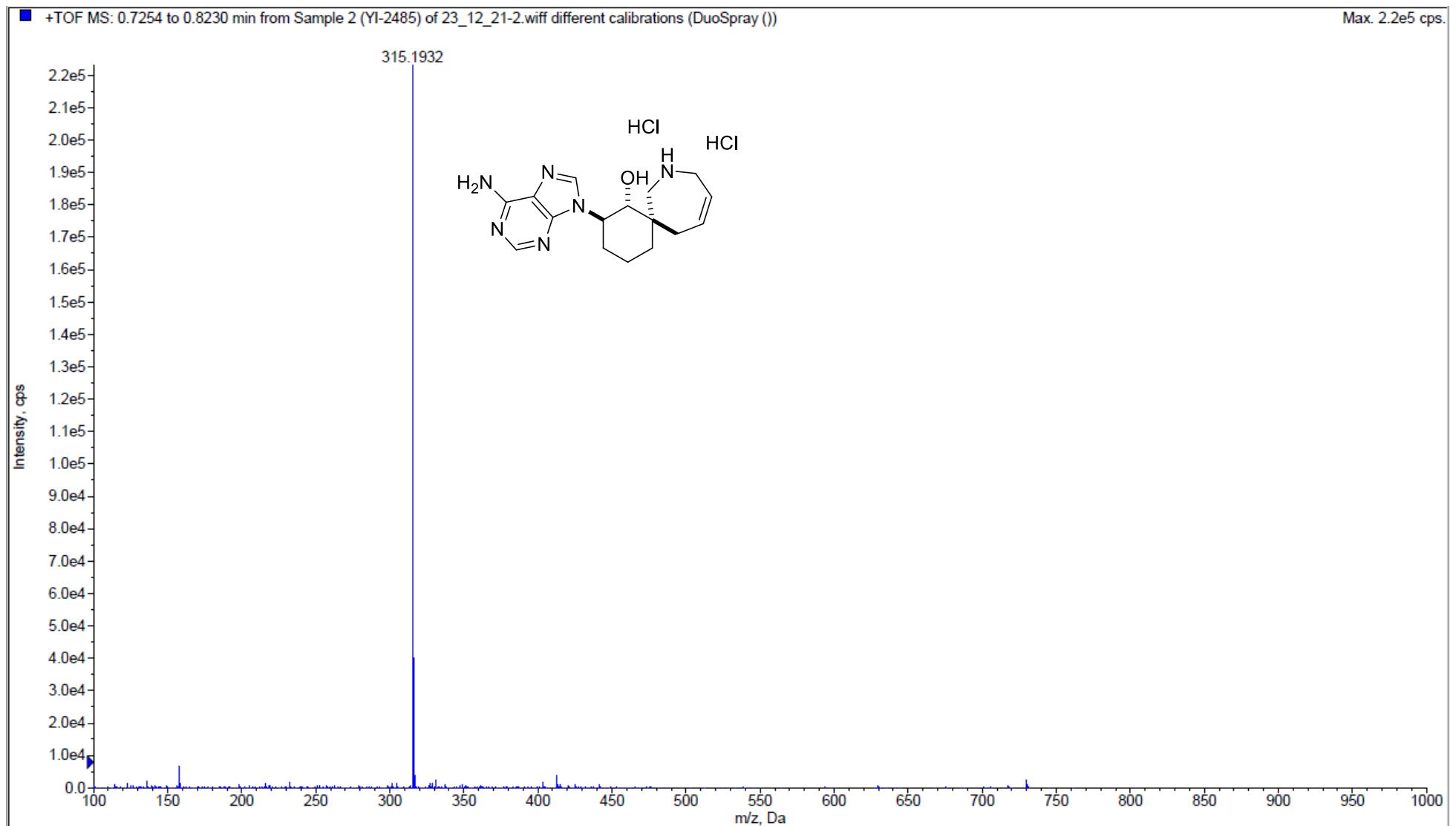
(1RS,2RS,6RS)-2-(6-Amino-9H-purin- 9-yl)-8-azaspiro[5.6]dodec-10-en-1-ol dihydrochloride (3)



¹H NMR (400 MHz, DMSO-d6) spectrum of 3



¹³C NMR (100 MHz, DMSO-d6) spectrum of 3



HRMS spectrum of 3