



Filename = ASM21\_PROTON\_FT-1-1.jdf  
Author = chemteaching2  
Experiment = proton.jxp  
Sample\_Id = ASM21  
Solvent = CHLOROFORM-D  
Actual\_Start\_Time = 4-FEB-2022 18:02:44  
Revision\_Time = 4-FEB-2022 18:03:54

Data\_Format = 1D COMPLEX  
Dim\_Size = 26214  
Dim\_Title = Proton  
Dim\_Units = [ppm]  
Dimensions = X  
Site = CFNMR JEOL400  
Spectrometer = JNM-ECZ400S/L1

Field\_Strength = 9.389966[T] (400[MHz])  
X\_Acq\_Duration = 4.37256192[s]  
X\_Domain = Proton  
X\_Freq = 399.79071365[MHz]  
X\_Offset = 5[ppm]  
X\_Points = 32768  
X\_Prescans = 0  
X\_Resolution = 0.22869888[Hz]  
X\_Sweep = 7.4940048[kHz]  
X\_Sweep\_Clipped = 5.99520384[kHz]  
Irr\_Domain = Proton  
Irr\_Freq = 399.79071365[MHz]  
Irr\_Offset = 5[ppm]  
Tri\_Domain = Proton  
Tri\_Freq = 399.79071365[MHz]  
Tri\_Offset = 5[ppm]  
Blanking = 2[us]  
Clipped = FALSE  
Scans = 8  
Total\_Scans = 8

Relaxation\_Delay = 4[s]  
Recvr\_Gain = 32  
Temp\_Get = 25[dC]  
X\_90\_Width = 6.39[us]  
X\_Acq\_Time = 4.37256192[s]  
X\_Angle = 45[deg]  
X\_Atn = 5[dB]  
X\_Pulse = 3.195[us]  
Irr\_Mode = Off  
Tri\_Mode = Off  
Dante\_Loop = 400  
Dante\_Presat = FALSE  
Decimation\_Rate = 0  
Experiment\_Path = c:\Program Files\JEOL\C  
Initial\_Wait = 1[s]  
Phase = {0, 90, 270, 180, 180,  
Presat\_Time = 4[s]  
Presat\_Time\_Flag = FALSE  
Relaxation\_Delay\_Calc = 0[s]  
Relaxation\_Delay\_Temp = 4[s]  
Repetition\_Time = 8.37256192[s]