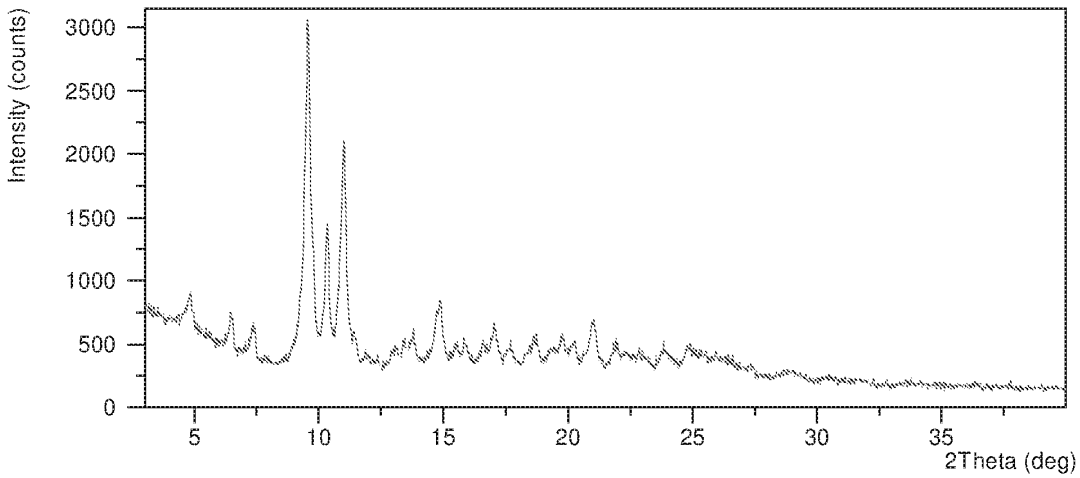
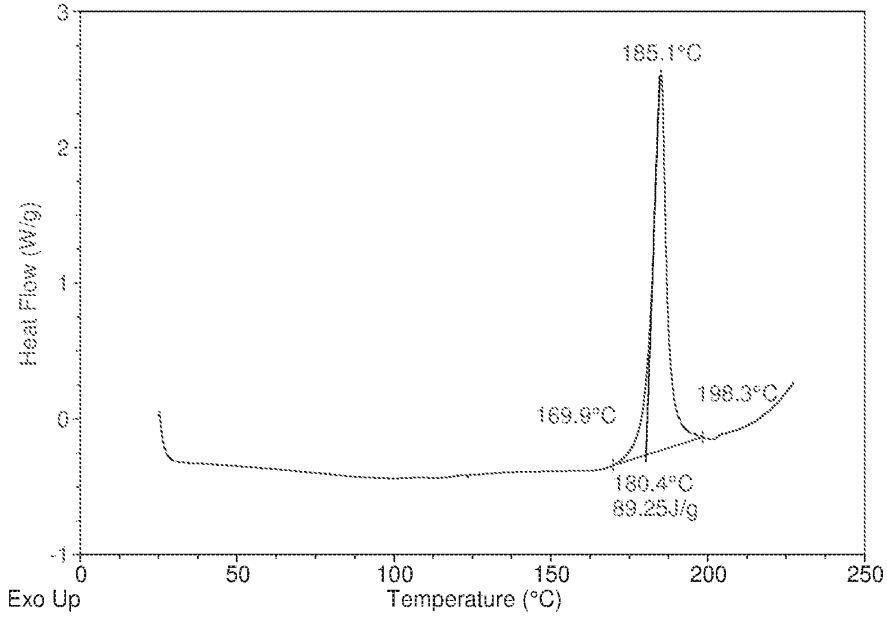
**Figure 1**



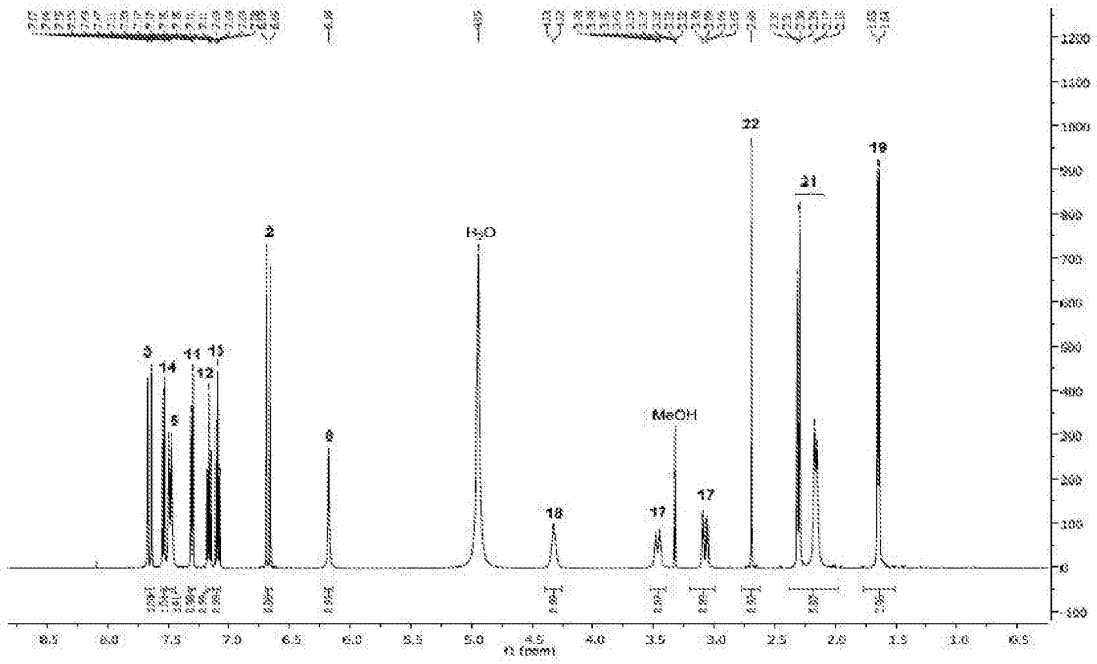

XRPD pattern of Form A

**Figure 2**



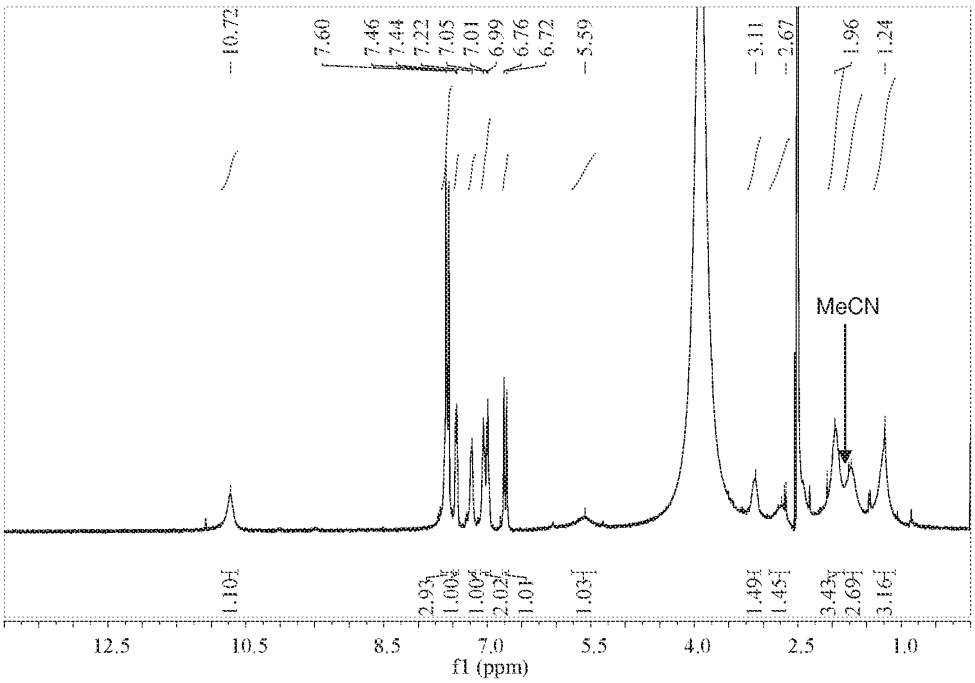

DSC thermogram of Form A

**Figure 3**



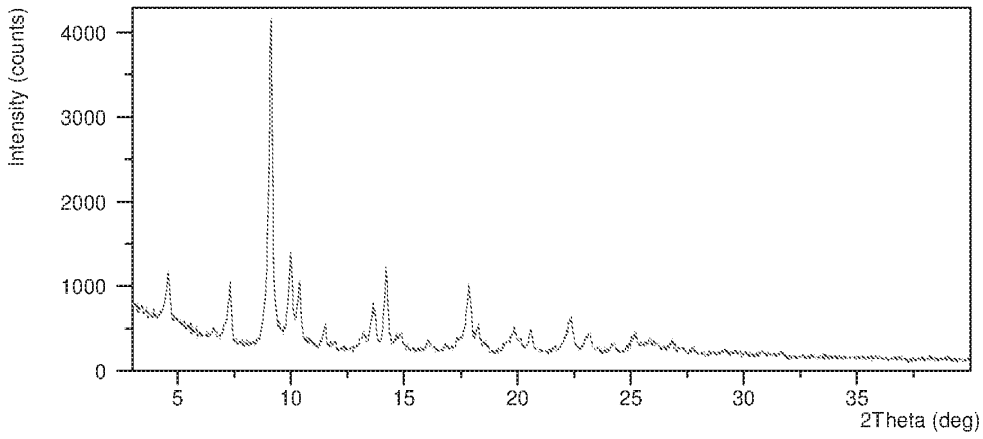

$^1$H NMR spectrum of Form A (solvent: $CD_3OD$)

**Figure 4**



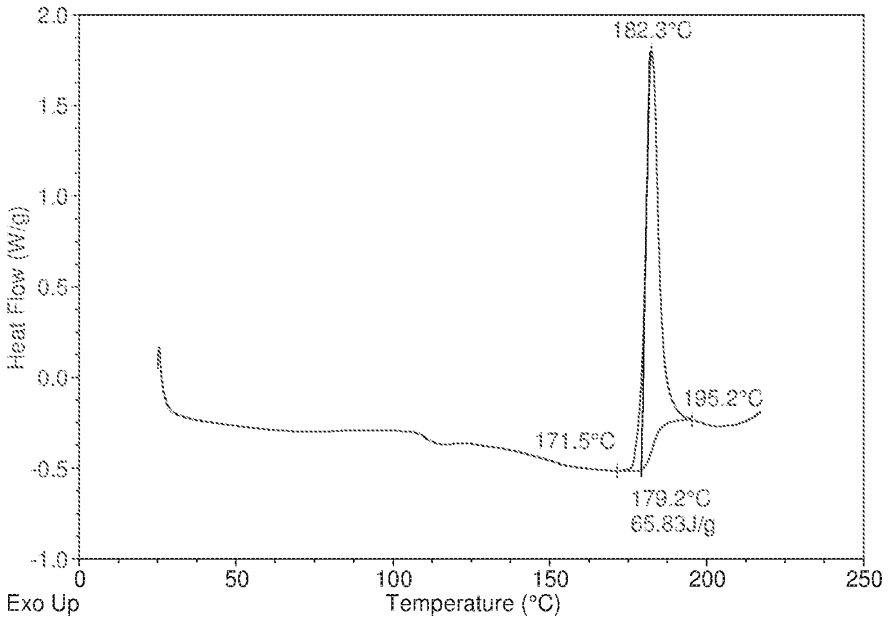

$^1$H NMR spectrum of Form A (solvent: DMSO-$d_6$)

**Figure 5**

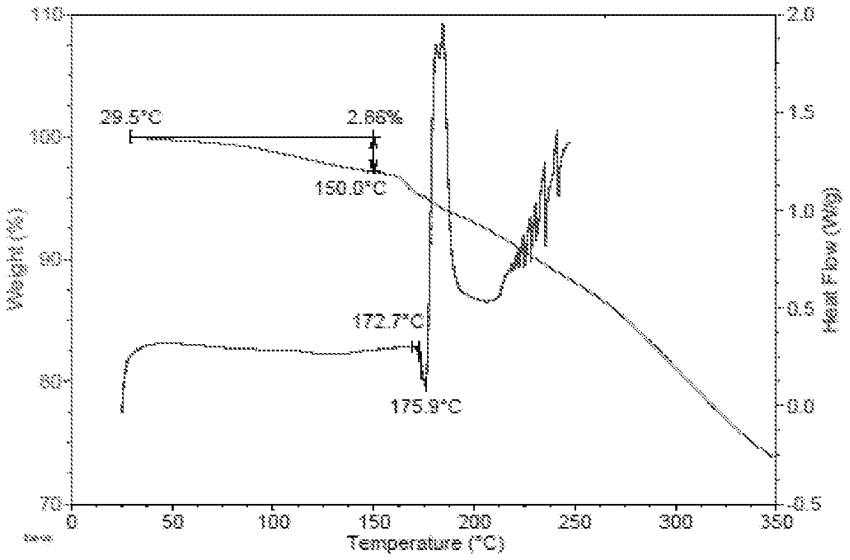



XRPD pattern of Form C

**Figure 6**



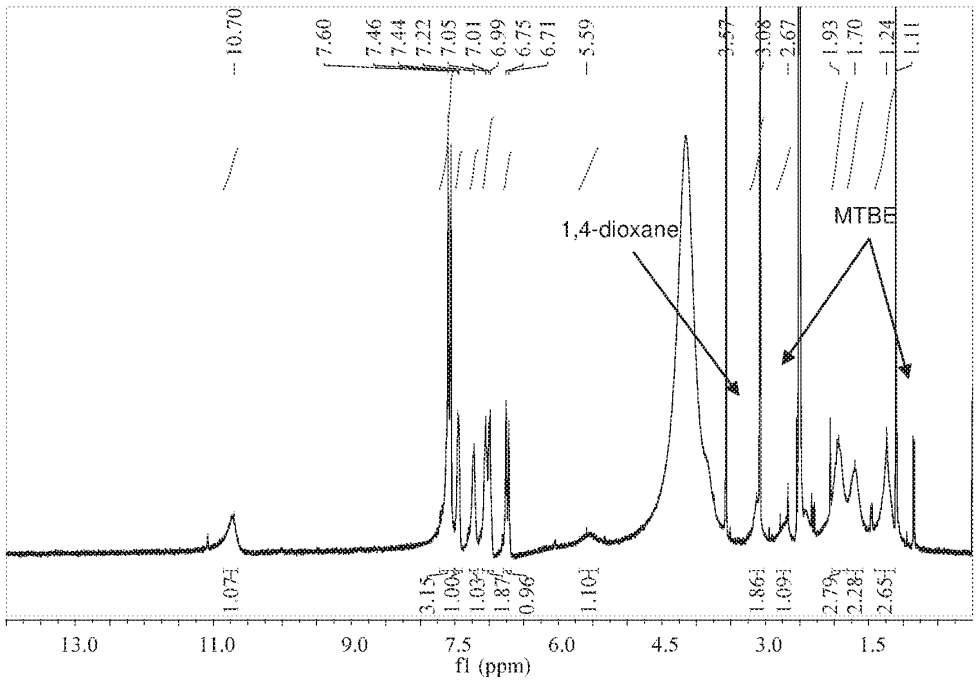

A




B

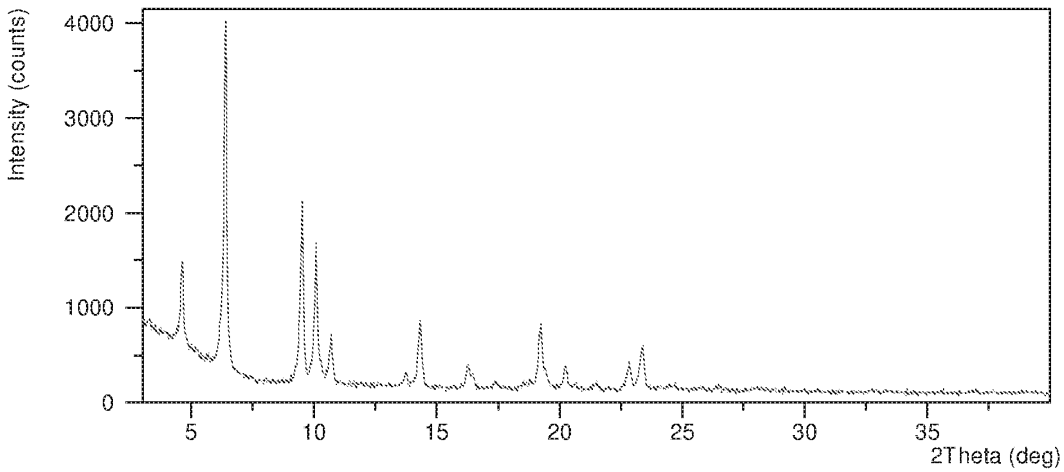
DSC thermogram of Form C

**Figure 7**



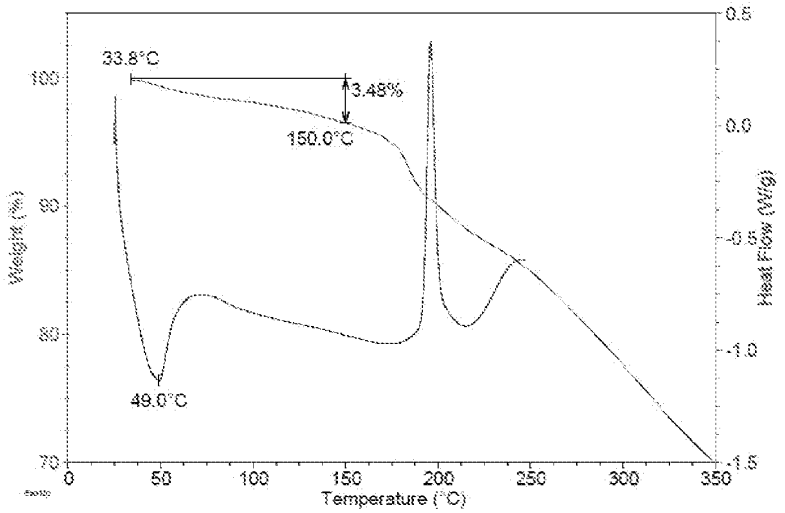

$^1$H NMR spectrum of Form C (solvent: DMSO-$d_6$)

**Figure 8**



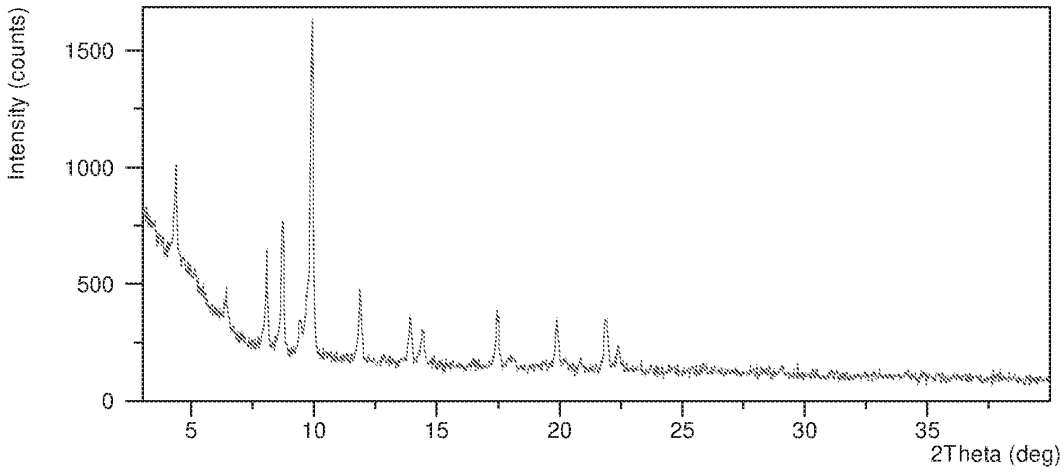

XRPD pattern of Form D

**Figure 9**



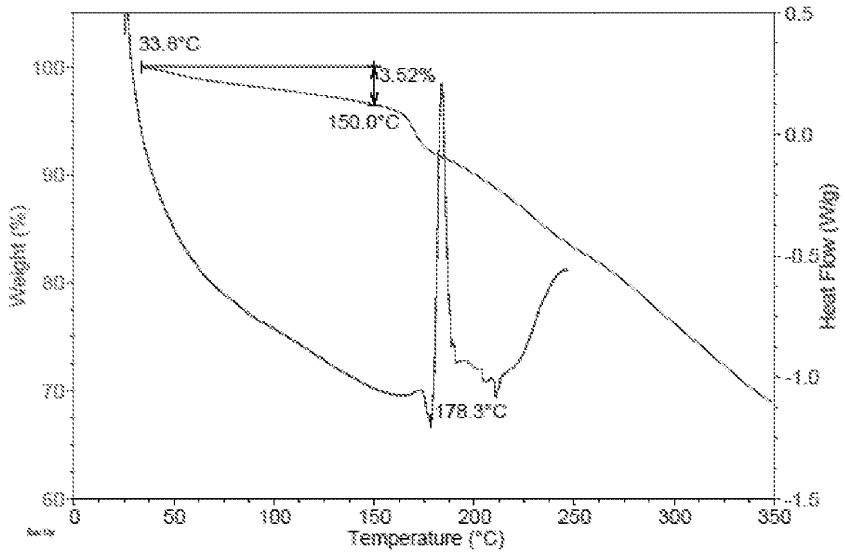

DSC thermogram of Form D

**Figure 10**



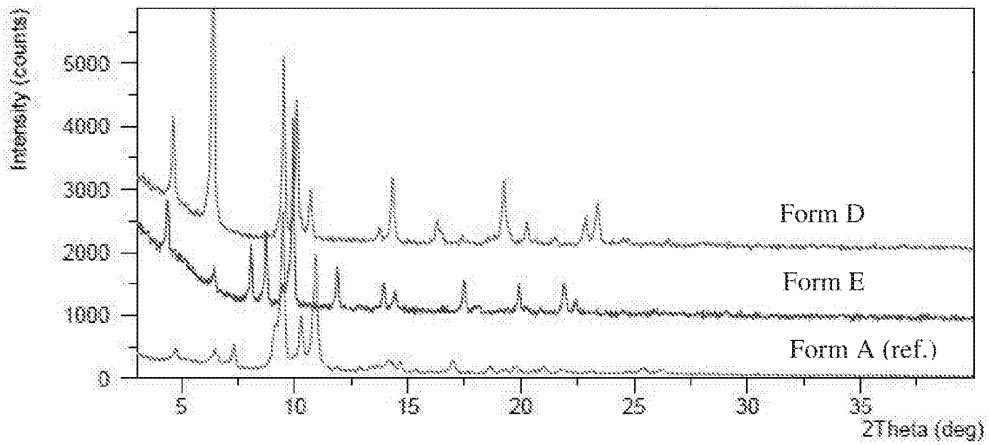

XRPD pattern of Form E

**Figure 11**



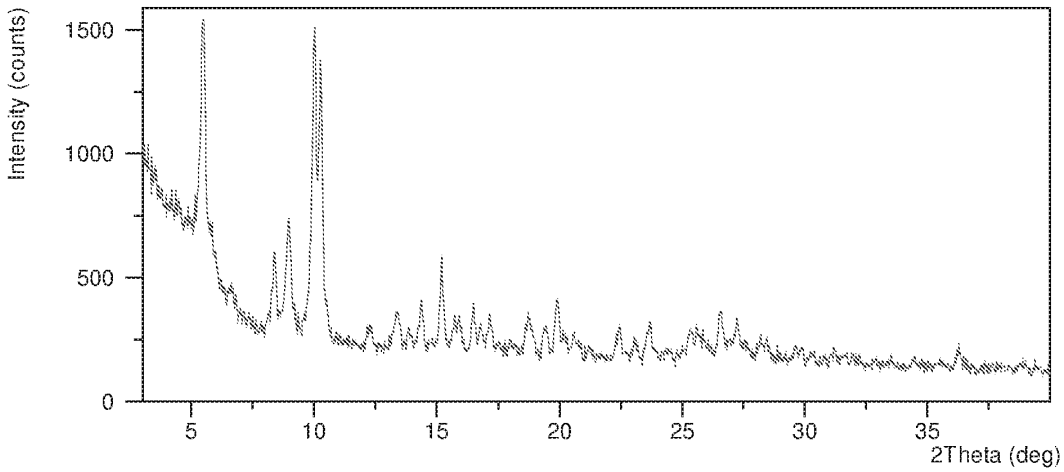

DSC thermogram of Form E

**Figure 12**



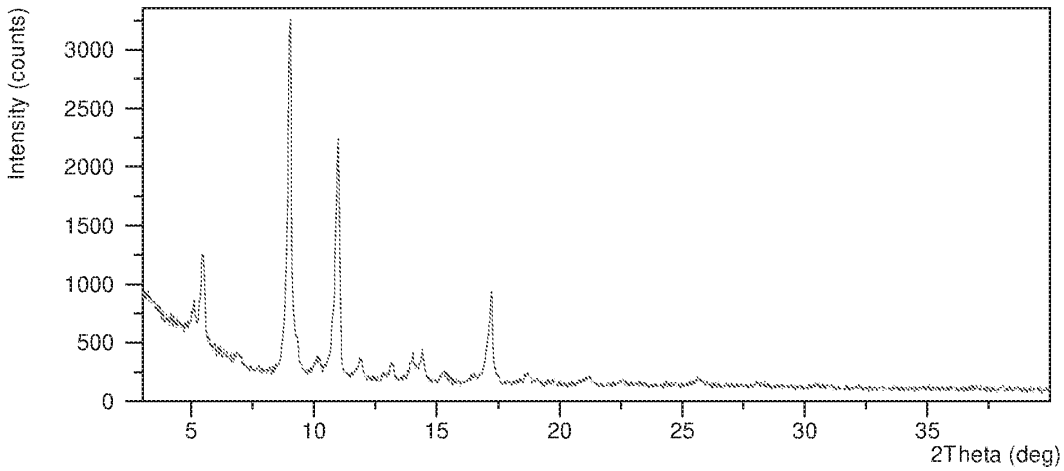

XRPD pattern of each of Forms D and E

**Figure 13**



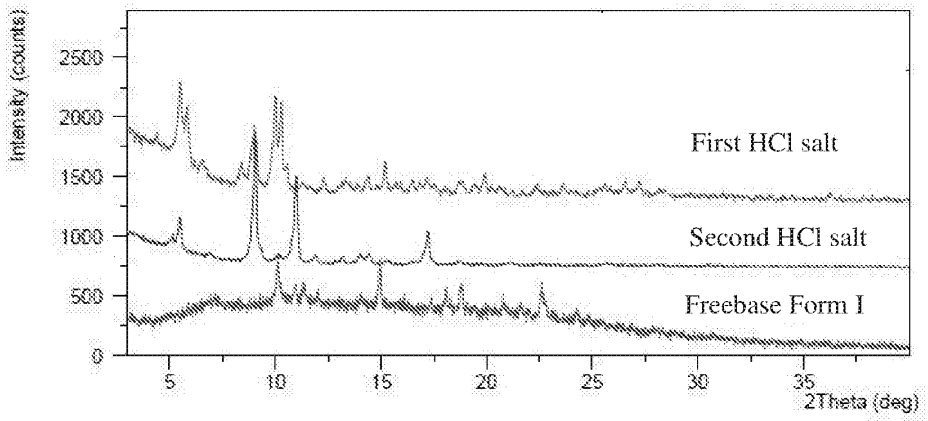

XRPD pattern of a first HCl salt of Compound A

**Figure 14**



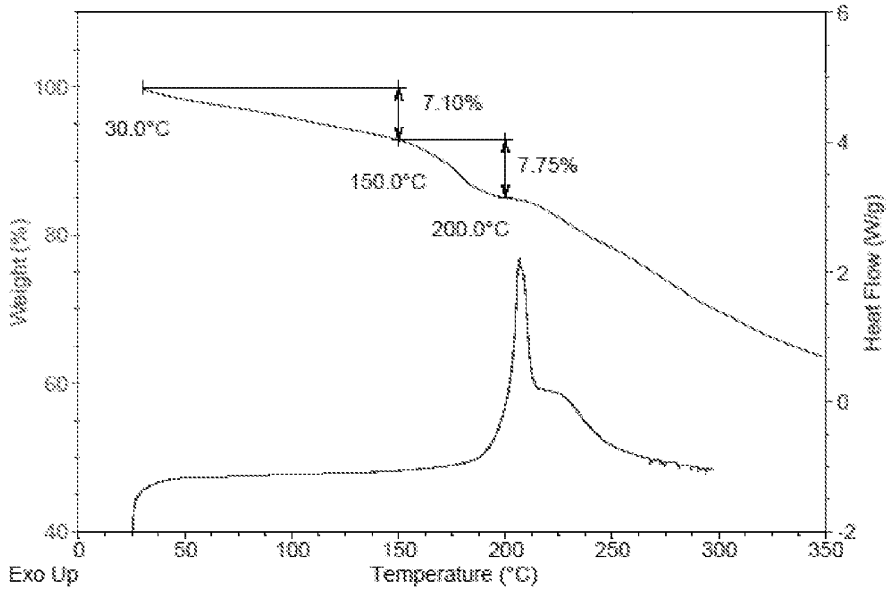

XRPD pattern of a second HCl salt of Compound A

**Figure 15**



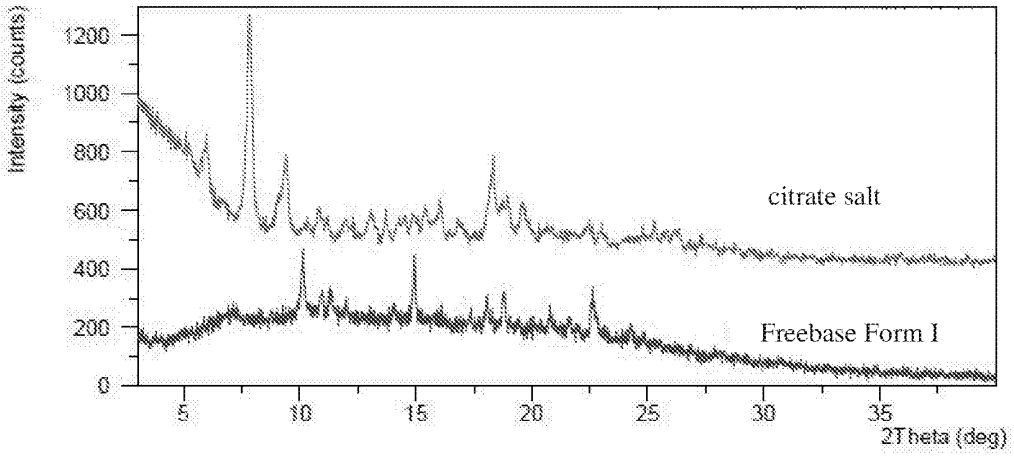

XRPD pattern of a first and second HCl salt of Compound A

**Figure 16**



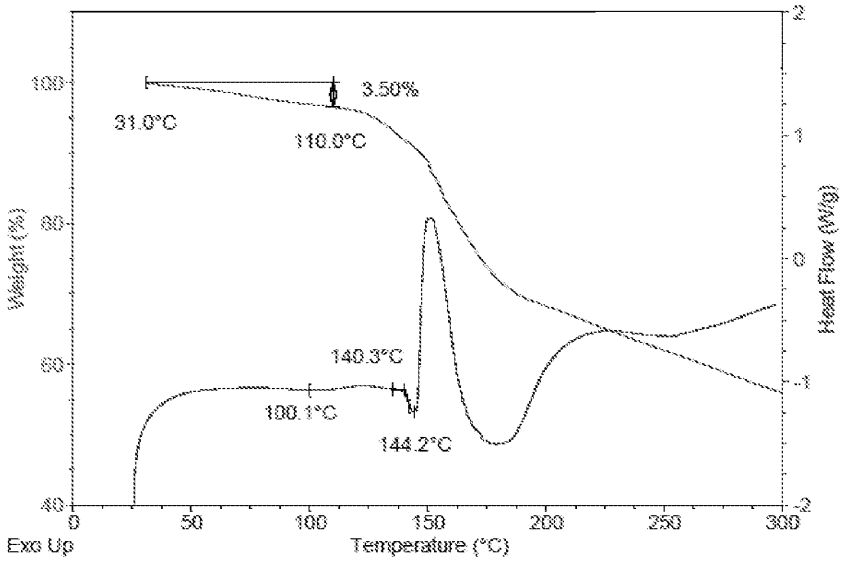

DSC thermogram of a first HCl salt of Compound A

**Figure 17**



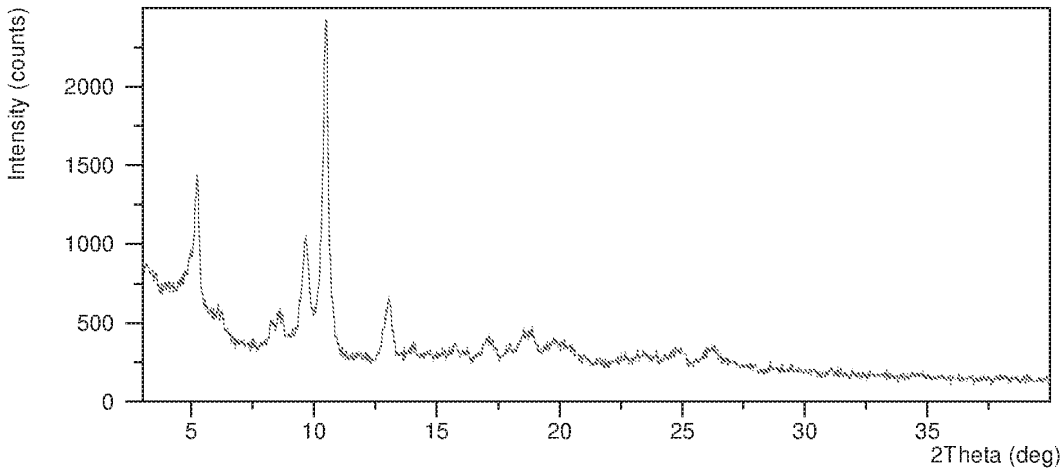

XRPD pattern of a citrate salt of Compound A

**Figure 18**



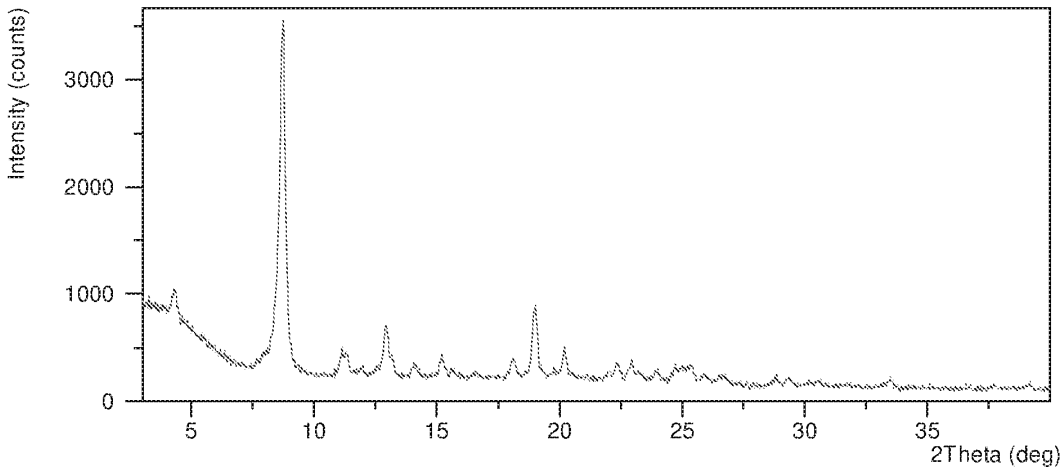

DSC thermogram of a citrate salt of Compound A

**Figure 19**



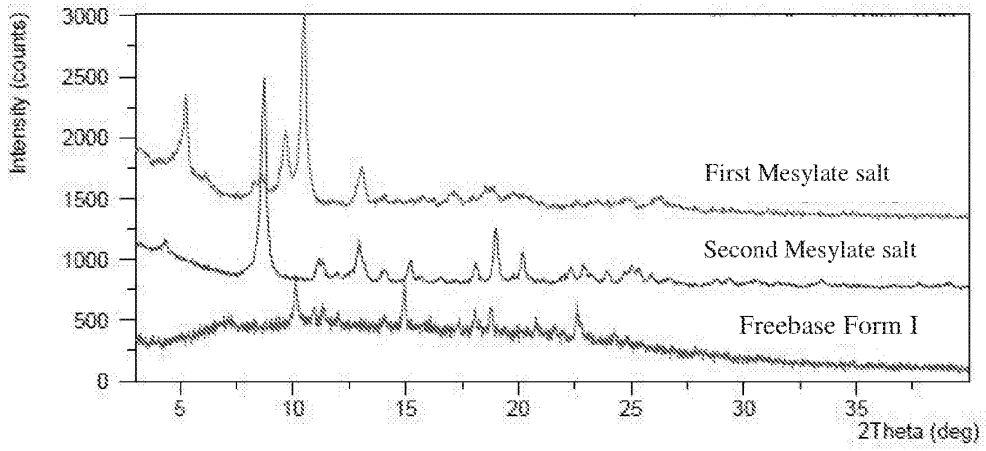

XRPD pattern of a first mesylate salt of Compound A

**Figure 20**



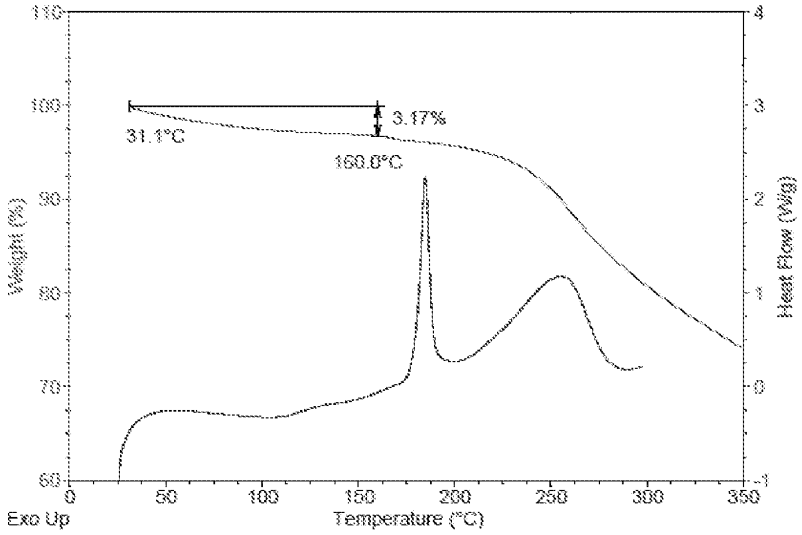

XRPD pattern of a second mesylate salt of Compound A

**Figure 21**



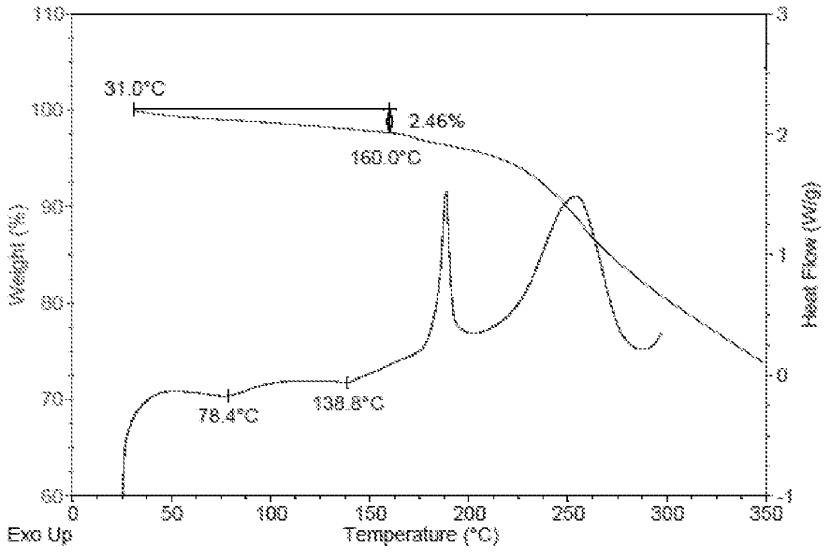

XRPD pattern of a first and second mesylate salt of Compound A

**Figure 22**



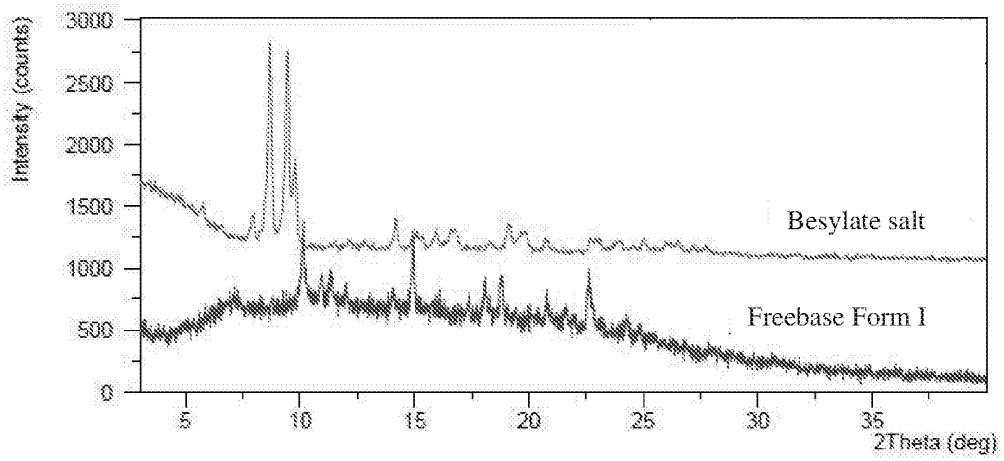

DSC thermogram of a first mesylate salt of Compound A

**Figure 23**



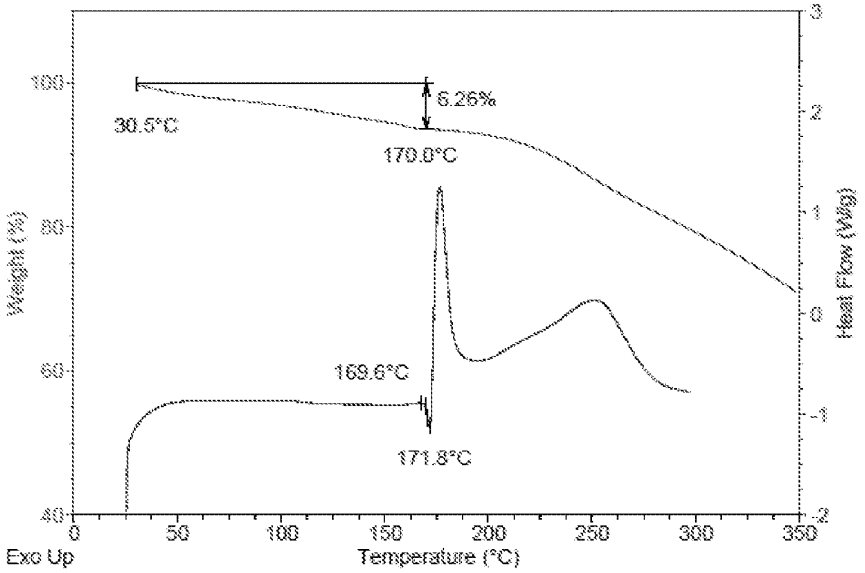

DSC thermogram of a second mesylate salt of Compound A

**Figure 24**



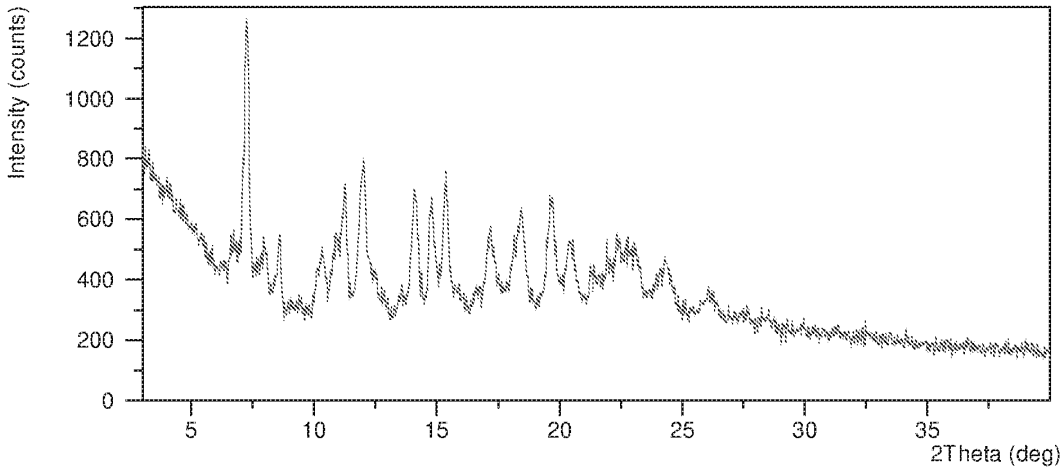

XRPD pattern of a besylate salt of Compound A

**Figure 25**



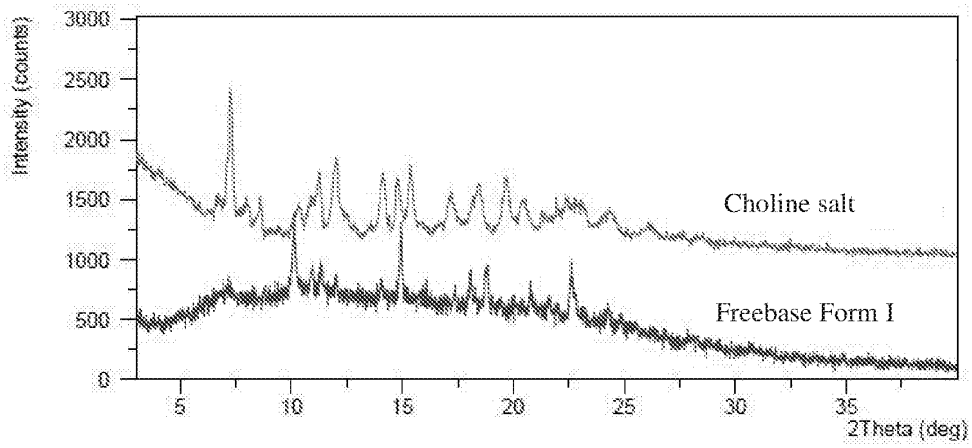

DSC thermogram of a besylate salt of Compound A

**Figure 26**



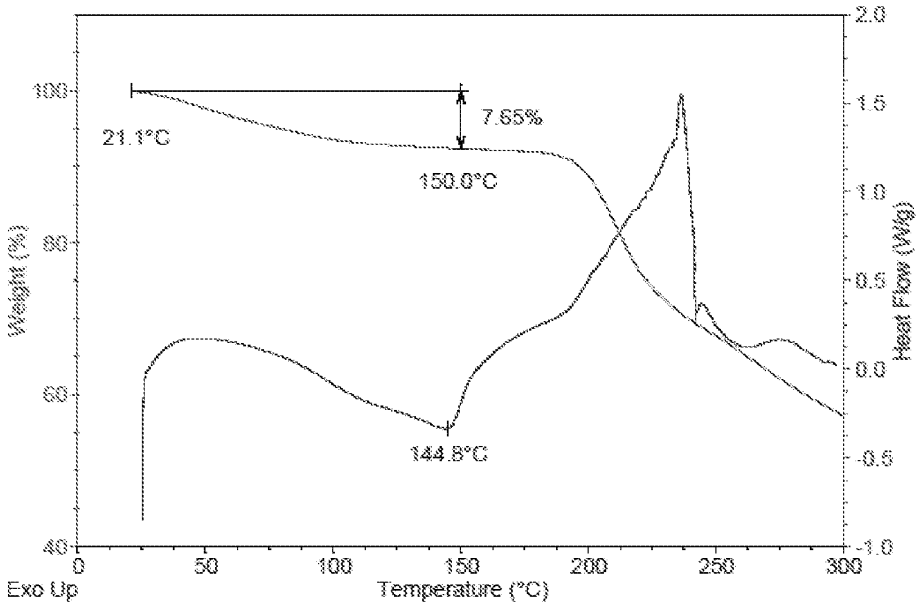

XRPD pattern of a choline salt of Compound A

**Figure 27**



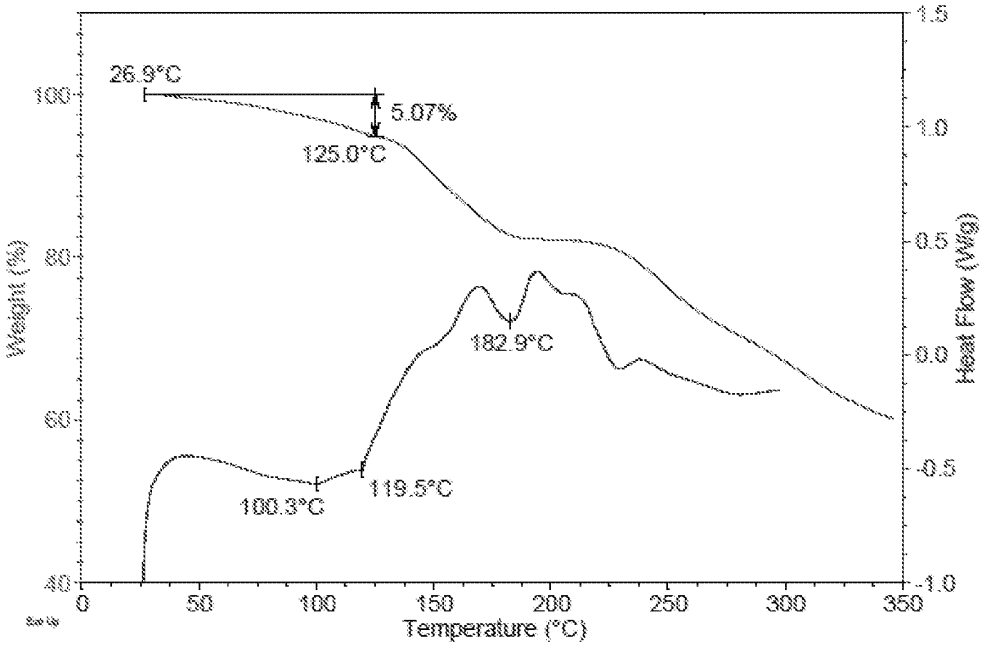

XRPD pattern of a choline salt of Compound A

**Figure 28**



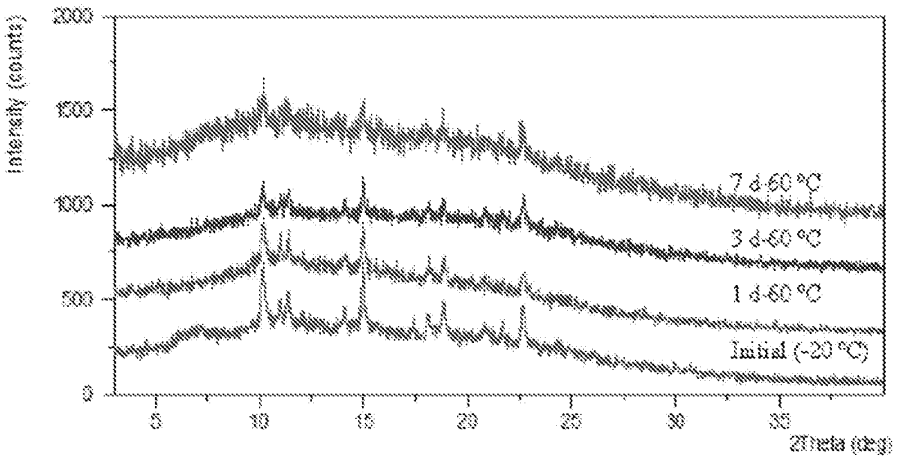

DSC thermogram of a choline salt of Compound A

**Figure 29**



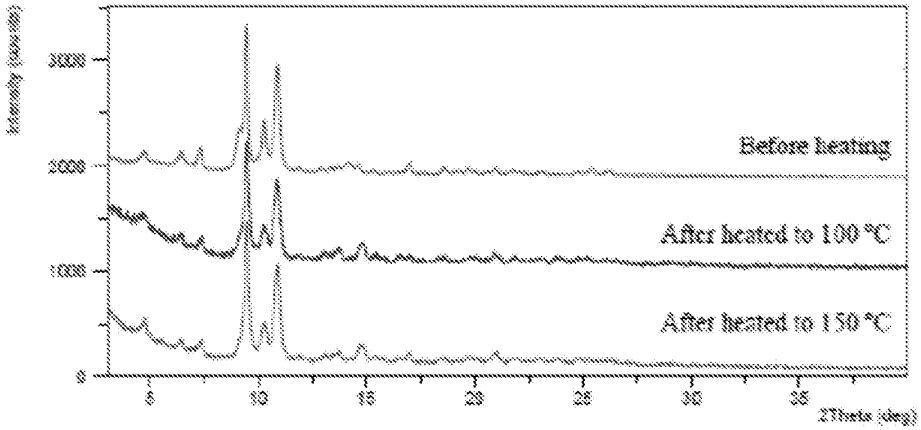

DSC thermogram of free base Form I of Compound A

**Figure 30**



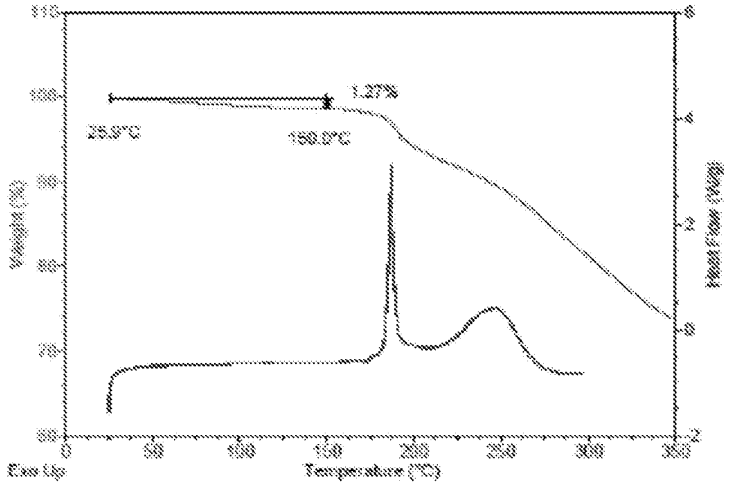

XRPD spectrum patterns of Form I of Compound A initially, 1d at 60 C, 3d at 60 C and 7d at 60 C

**Figure 31**



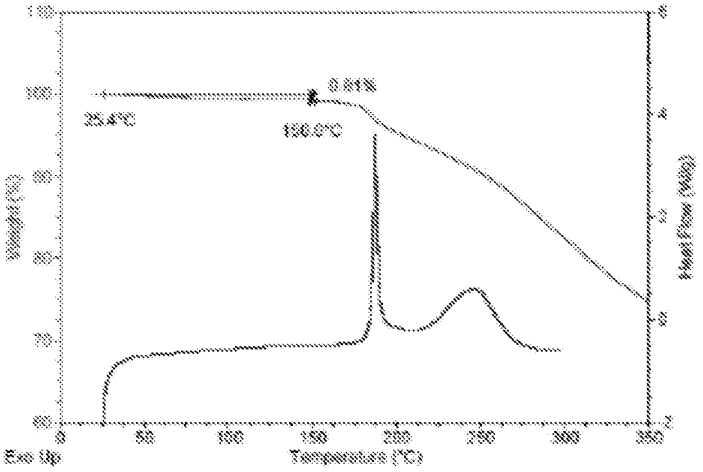

XRPD spectra pattern of Form A (before heating, after heating to 100 °C and after heating to 150 °C)

**Figure 32A**



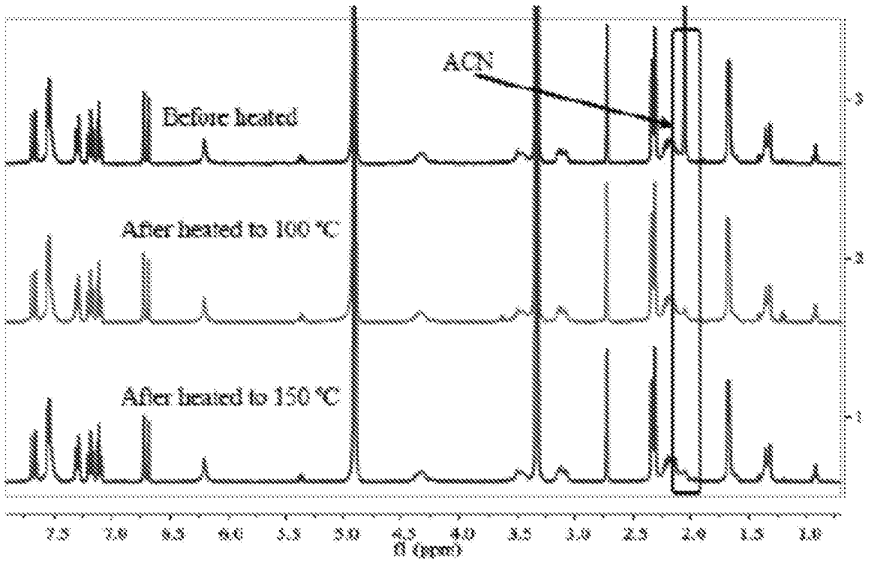

DSC thermogram of Form A after being heated to 100 °C

**Figure 32B**



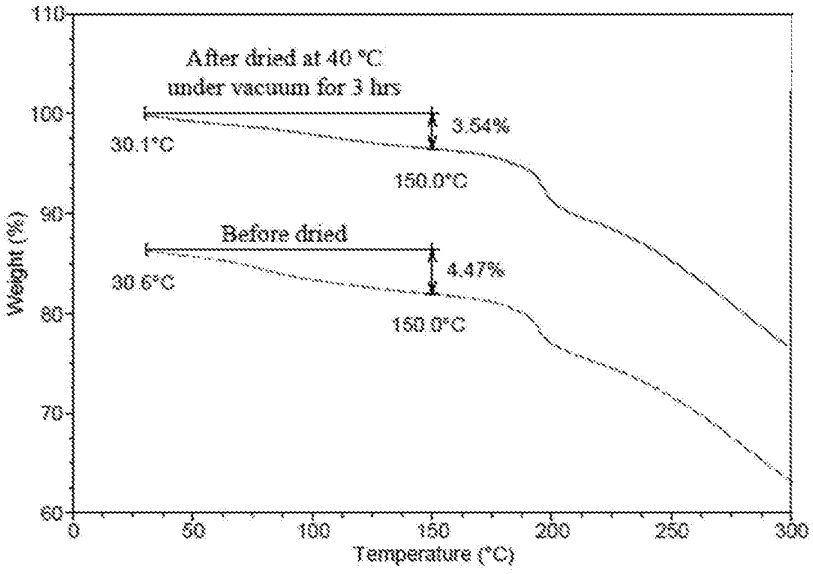

DSC thermogram of Form A after being heated to 150 °C

**Figure 33**



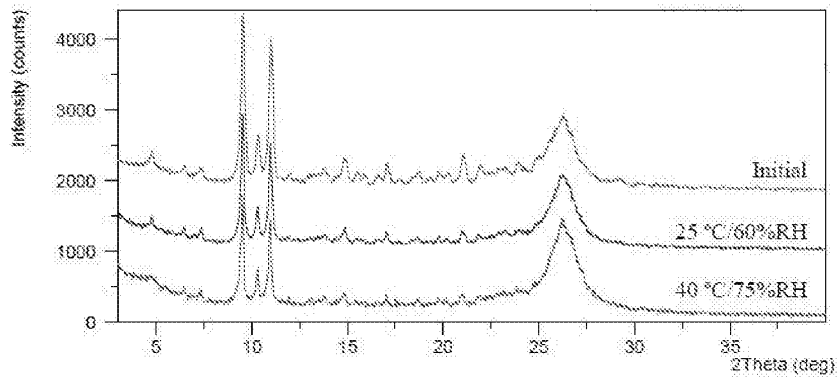

$^1$H NMR spectrum patterns of Form A (before heating, after heating to 100 °C and after heating to 150 °C)

**Figure 34**



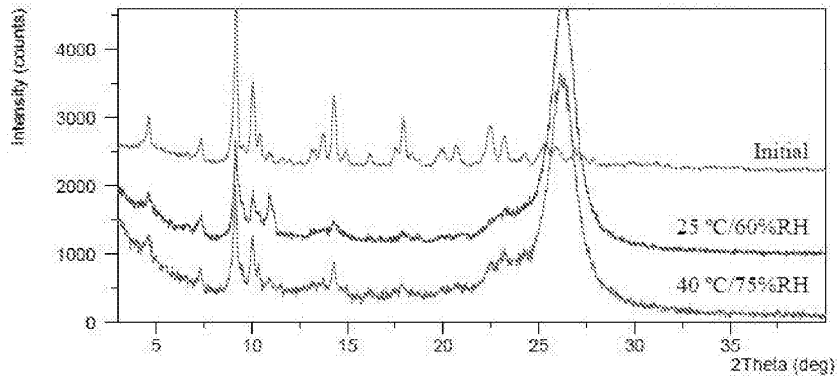

TGA of Form A before and after drying

**Figure 35**




**A**

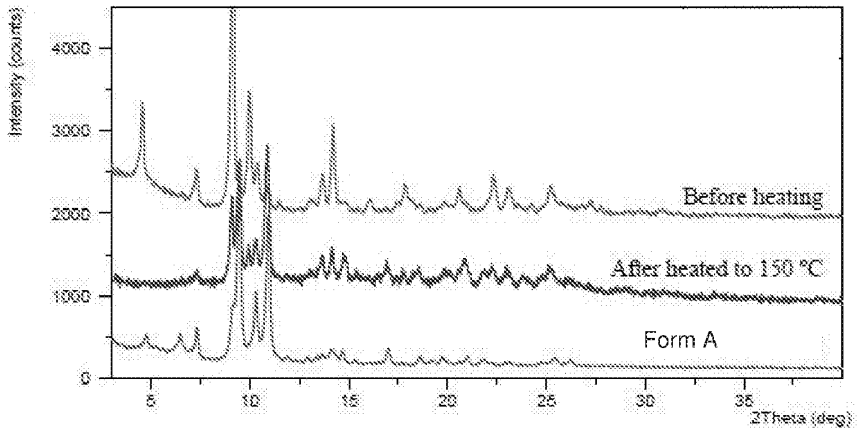
XRPD spectrum patterns of Form A after one week (initial, 25 °C/60% relative humidity and 50 °C/75% relative humidity).




**B**

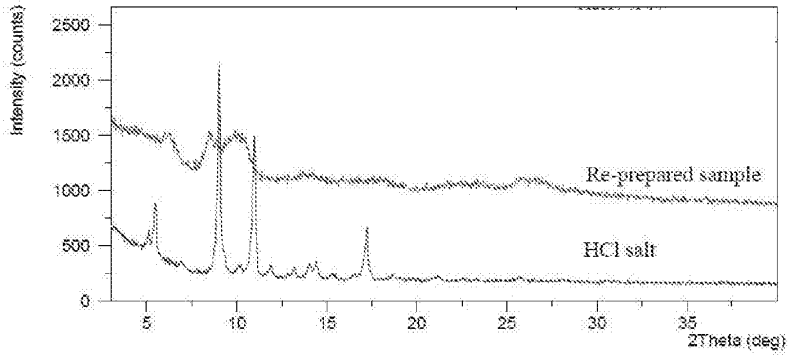
XRPD spectrum patterns of Form C after one week (initial, 25 °C/60% relative humidity and 50 °C/75% relative humidity)

**Figure 36**



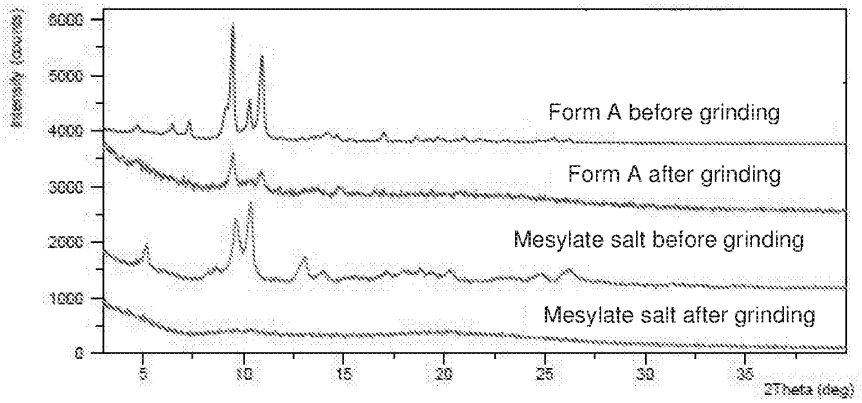

XRPD spectrum patterns of Form C prior to heating and after heating to 150 °C, and a reference XRPD spectrum of Form A

**Figure 37**



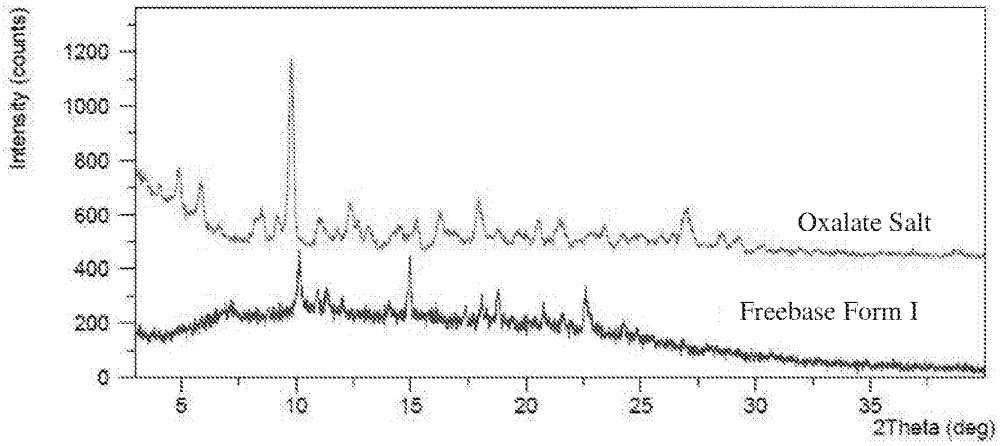

XRPD spectrum patterns of the HCl salt of Compound A (prior to sample preparation and after re-preparation of the sample)

**Figure 38**



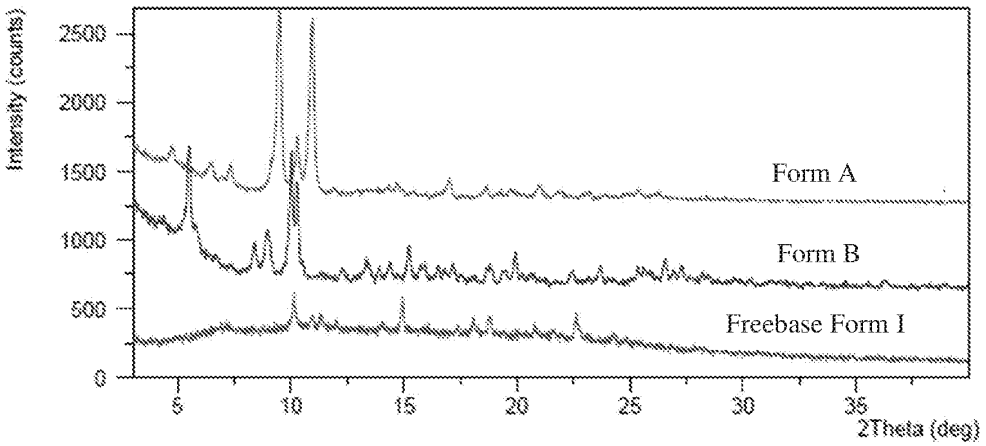

XRPD spectrum patterns of the mesylate salt of Compound A and Form A both before and after grinding

**Figure 39**




XRPD spectrum patterns of an oxalate salt and free base Form I of Compound A

**Figure 40**




XRPD spectrum patterns of sulfate Form A, sulfate Form B and freebase Form I