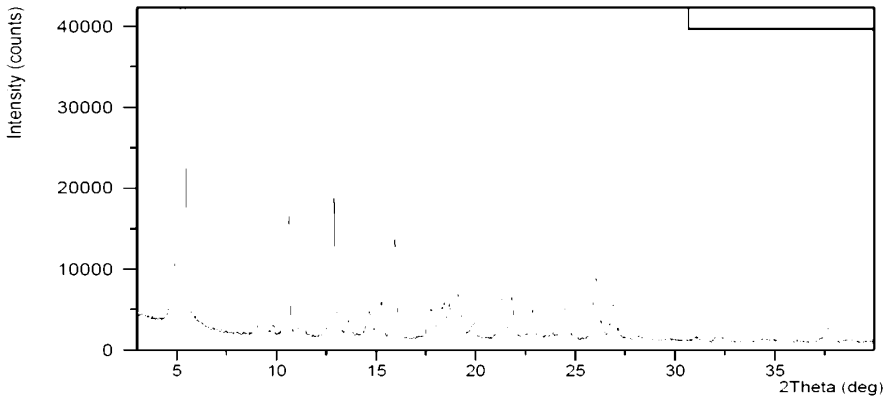

Figure 1A XRPD pattern of Compound A free form Type A

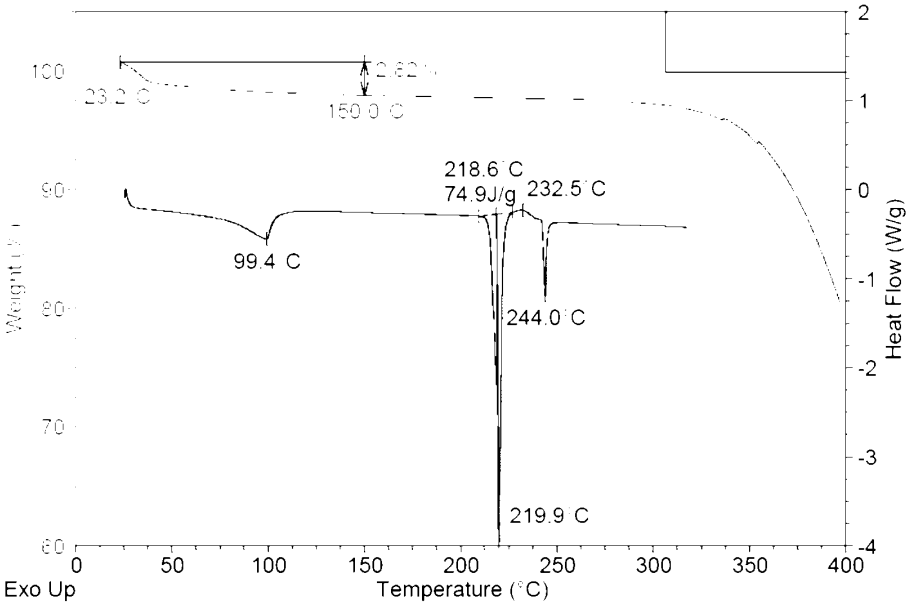

Figure 1B TGA/DSC curves of Compound A free form Type A

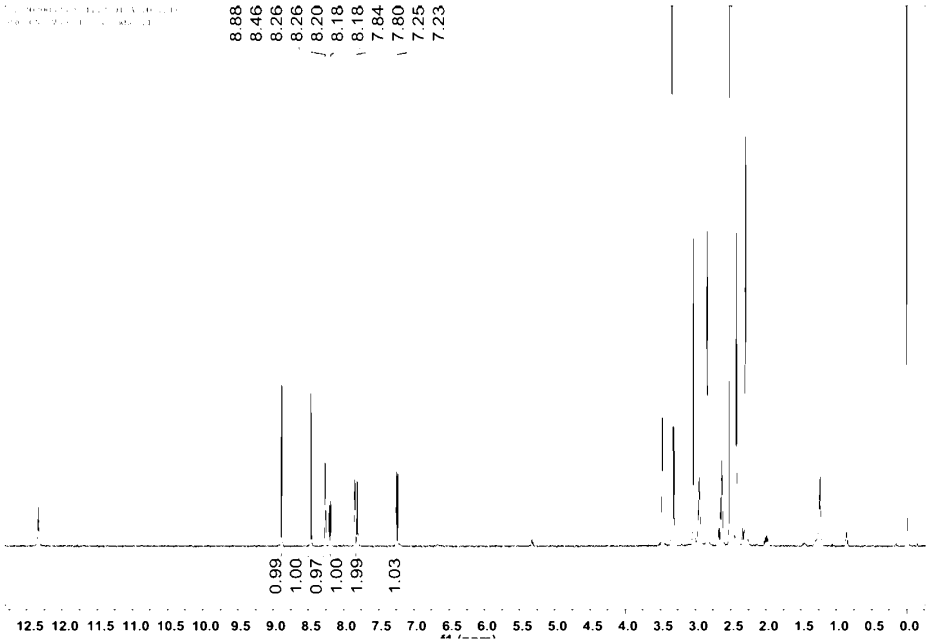

Figure 1C ^{1}H NMR spectrum of Compound A free form Type A

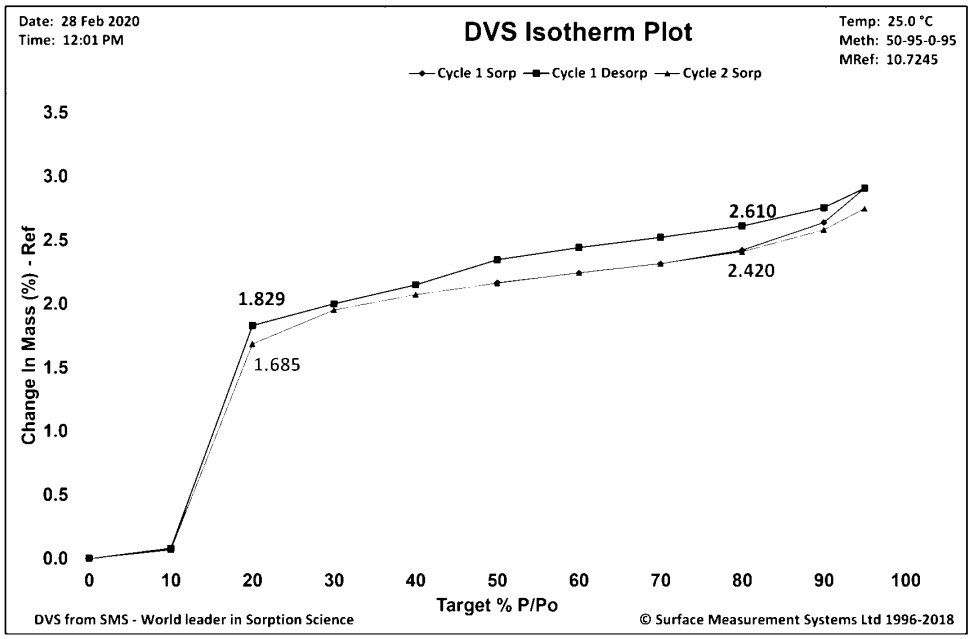

Figure 1D DVS plot of Compound A free form Type A

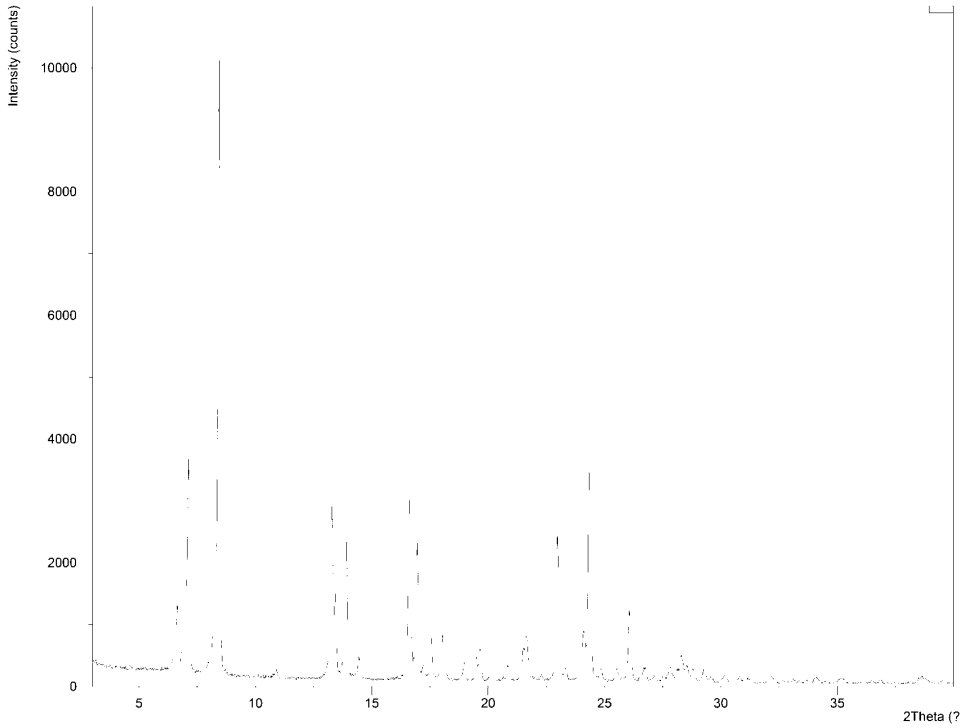

Figure 2A XRPD overlay of Compound A free form Type F

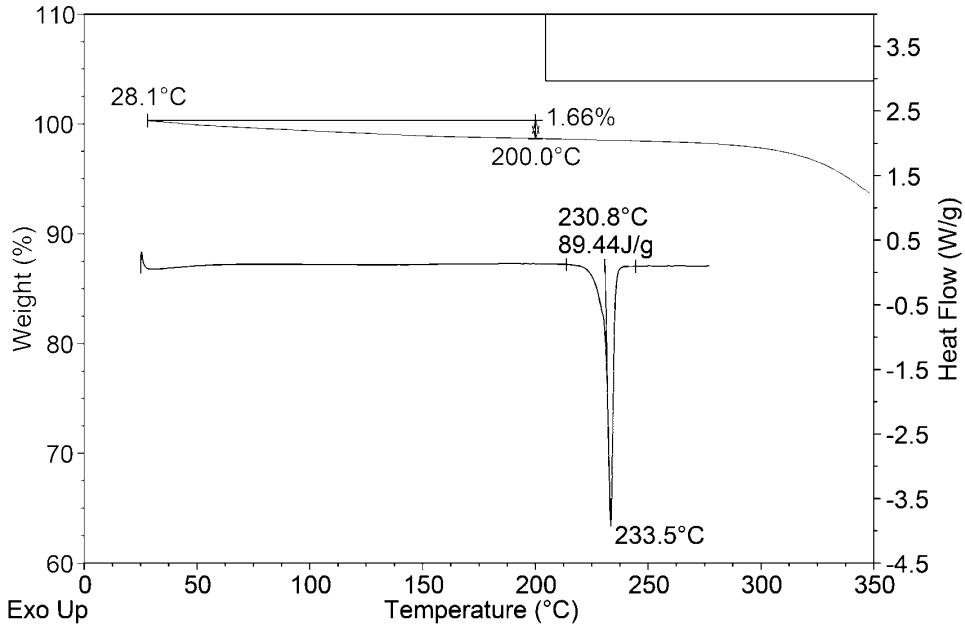

Figure 2B TGA/DSC curves of Compound A free form Type F

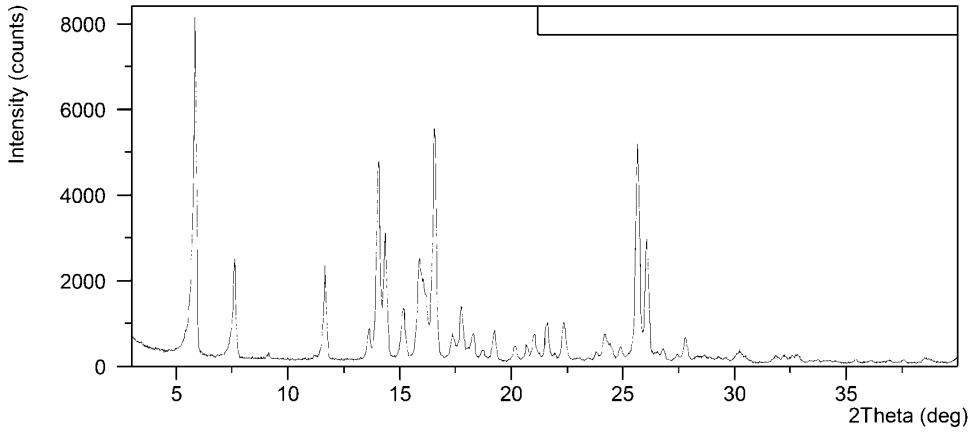

Figure 3A XRPD pattern of Compound A free form Type I

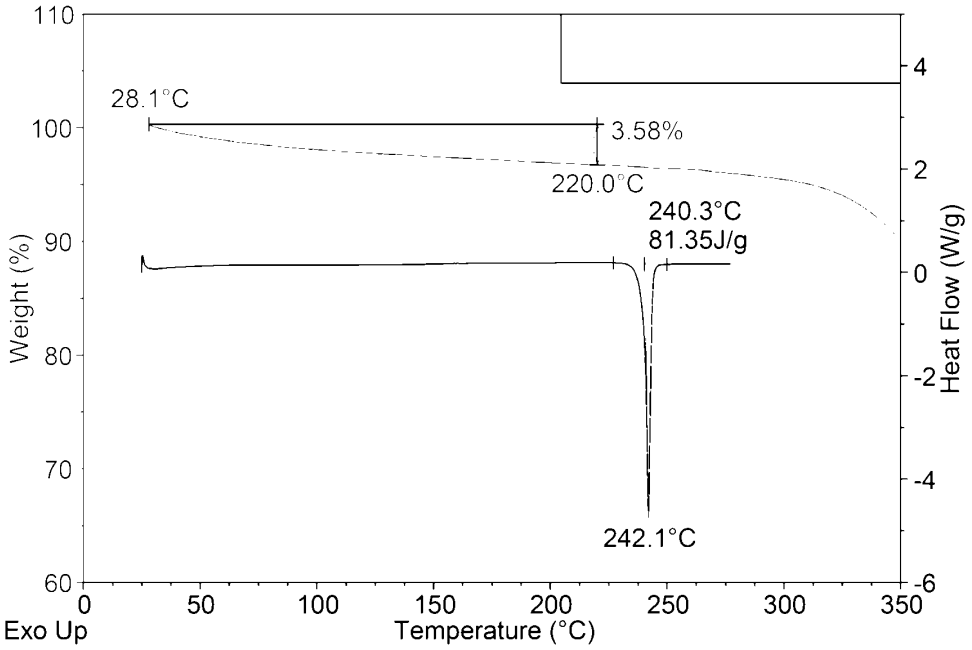

Figure 3B TGA/DSC curves of Compound A free form Type I

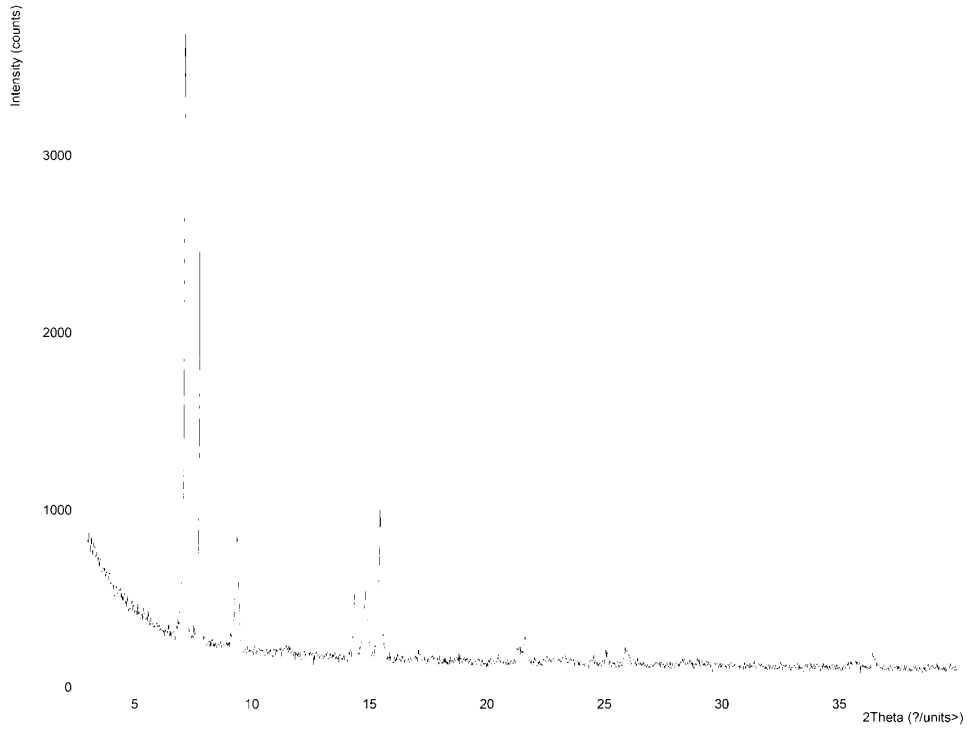

Figure 4A XRPD overlay of Compound A free form Type N

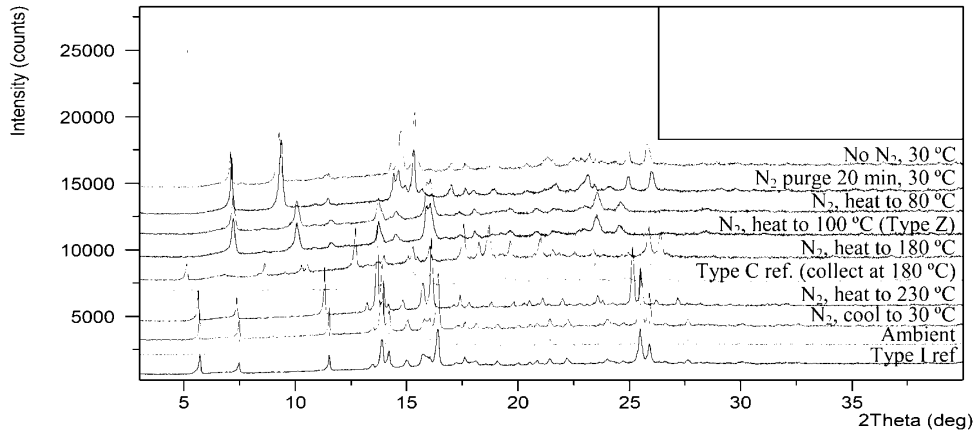

Figure 5A VT-XRPD overlay of freeform Type N and Type Z

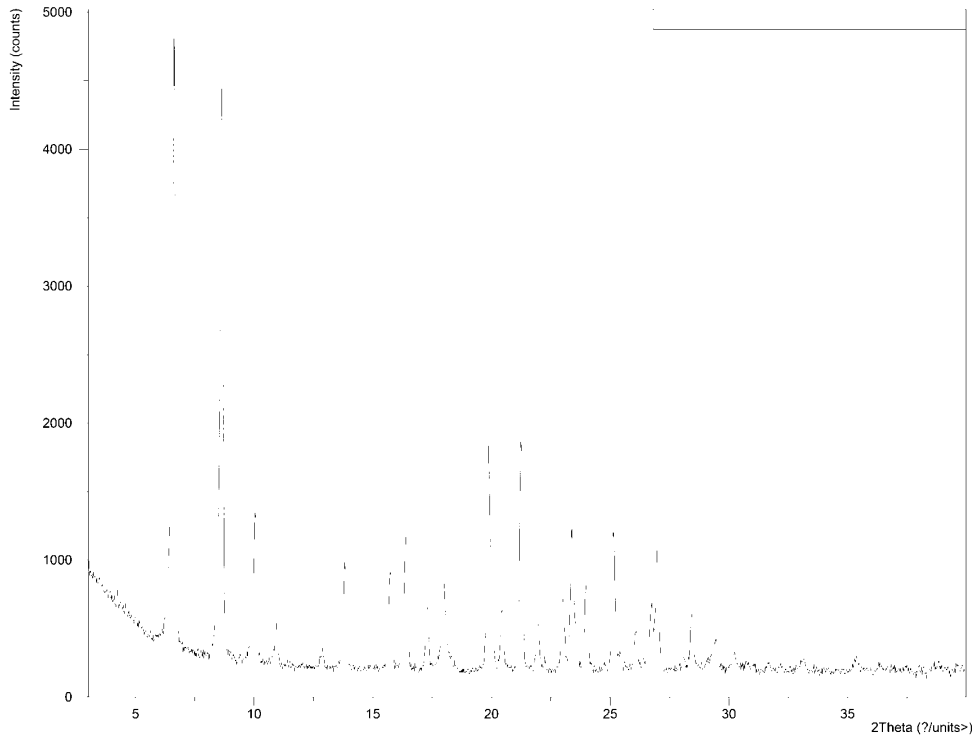

Figure 6A XRPD overlay of Compound A free form Type E

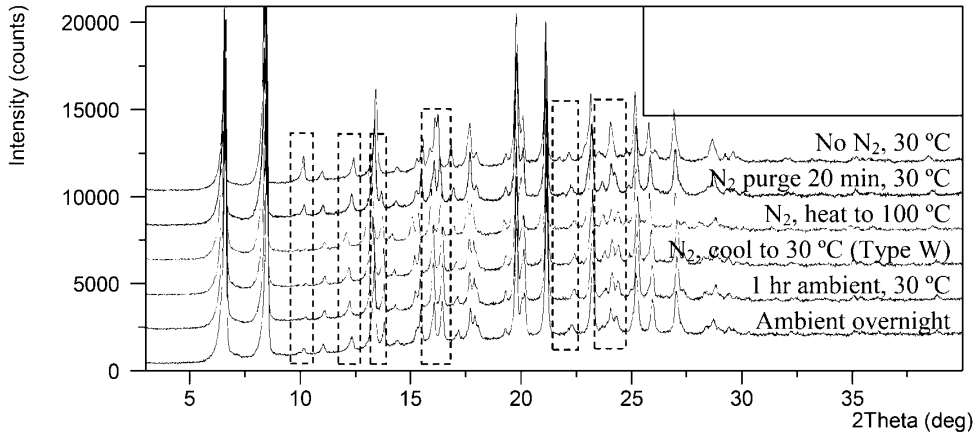

Figure 7A VT-XRPD overlay of Compound A free form Type E and Type W

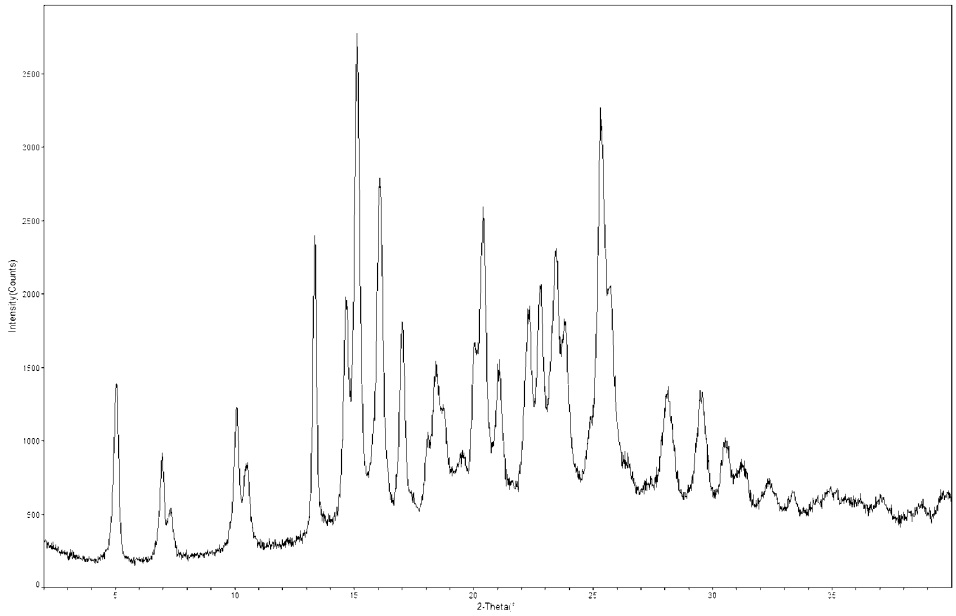

Figure 8A XRPD pattern of Compound A L-malate salt Type A

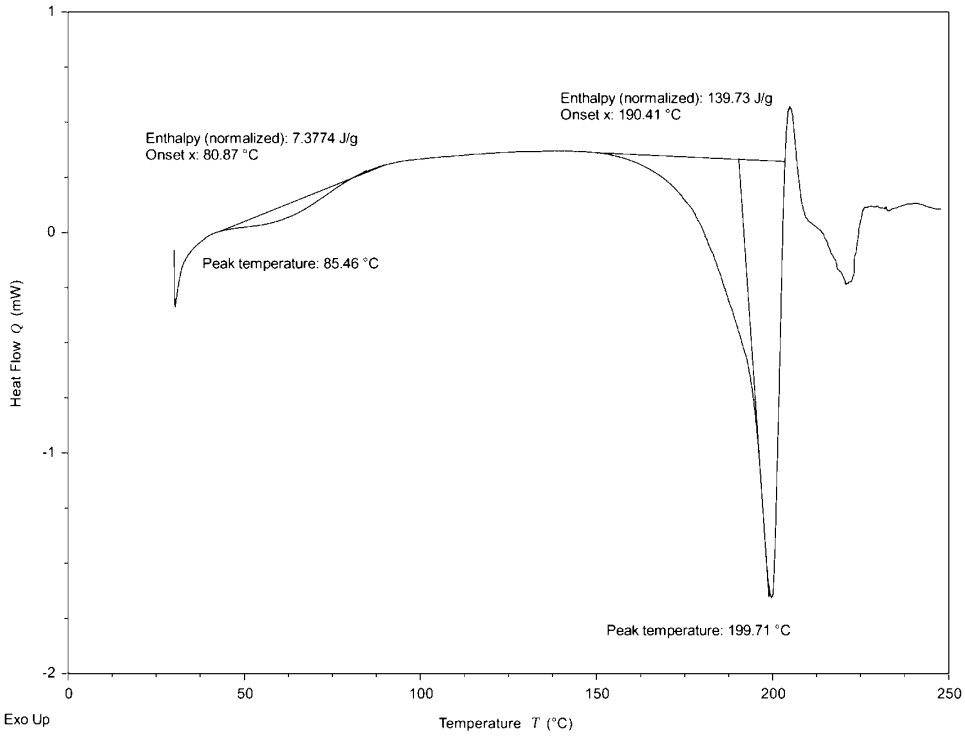

Figure 8B DSC thermogram of Compound A L-malate salt Type A

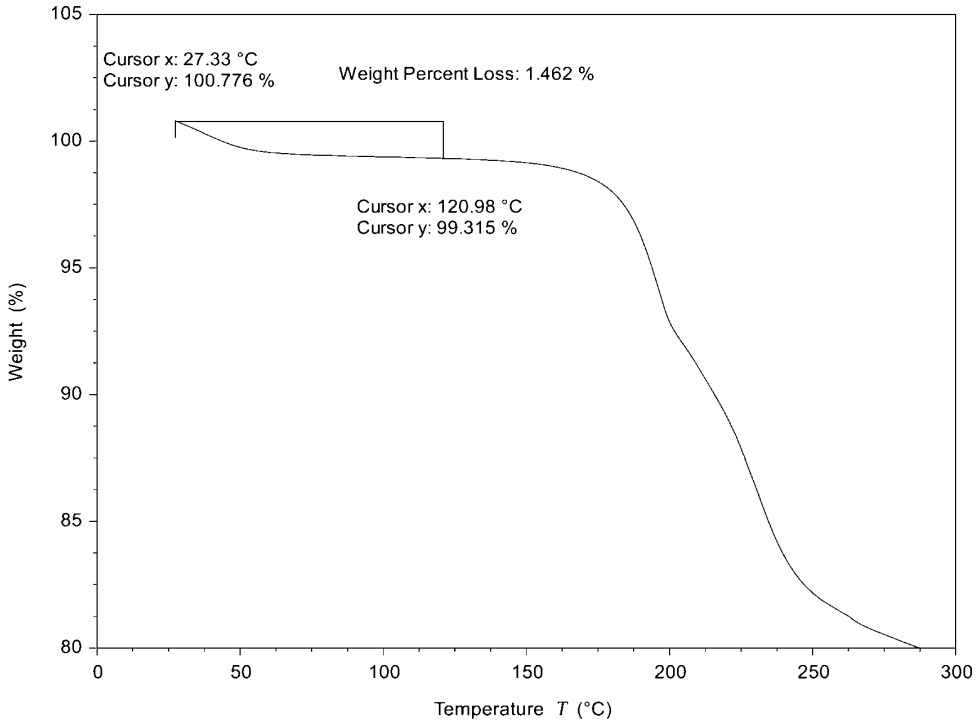

Figure 8C TGA thermogram of Compound A L-malate salt Type A

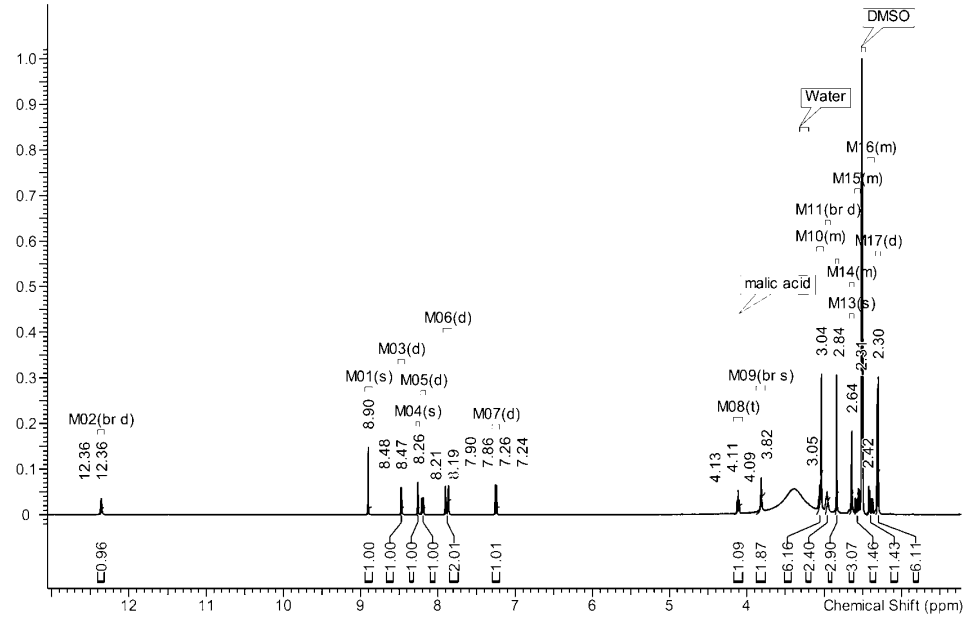

Figure 8D ^{1}H-NMR spectrum of Compound A L-malate salt Type A

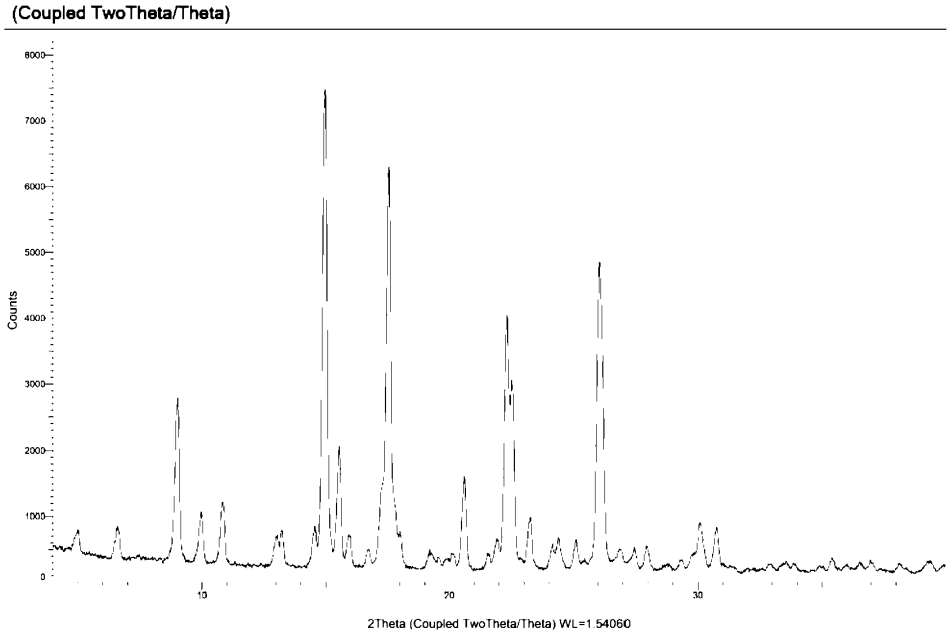

Figure 9A XRPD pattern of Compound A citrate salt Type A

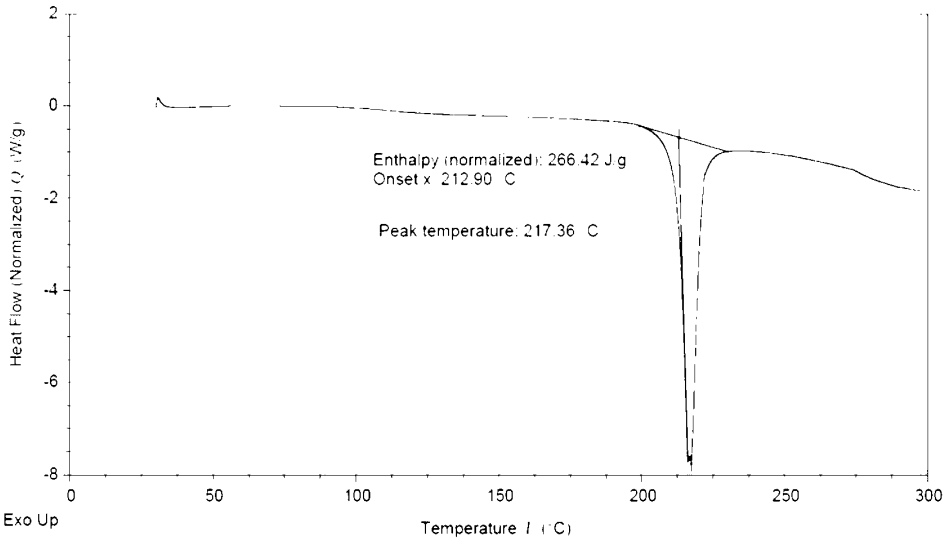

Figure 9B DSC thermogram of Compound A citrate salt Type A

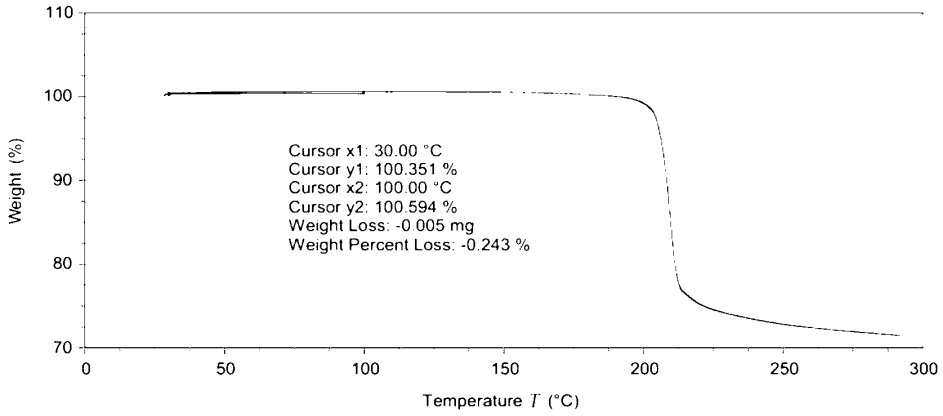

Figure 9C TGA thermogram of Compound A citrate salt Type A

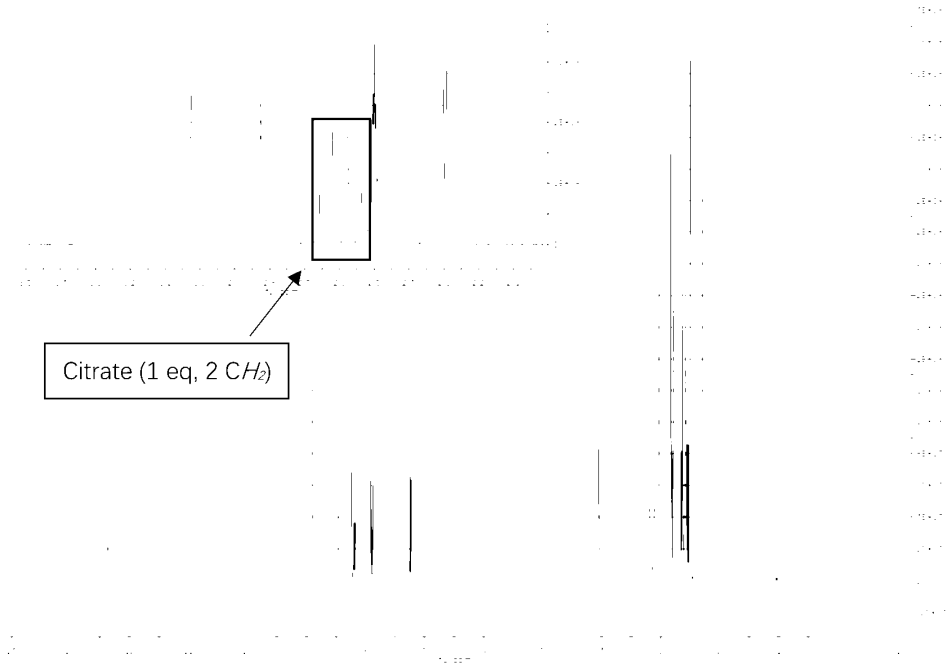

Figure 9D ^{1}H-NMR spectrum of Compound A citrate salt Type A

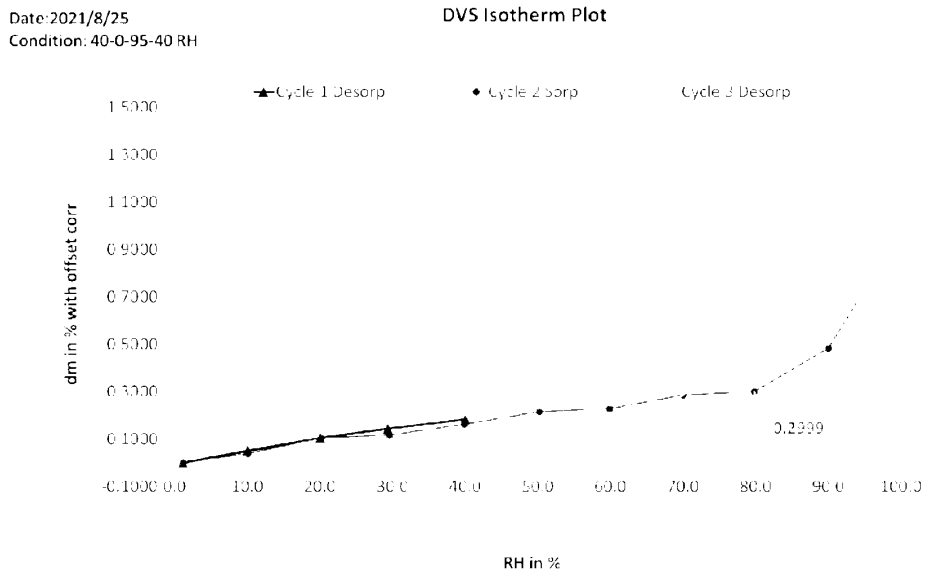

Figure 9E DVS isotherm plot of Compound A citrate salt Type A at 25°C

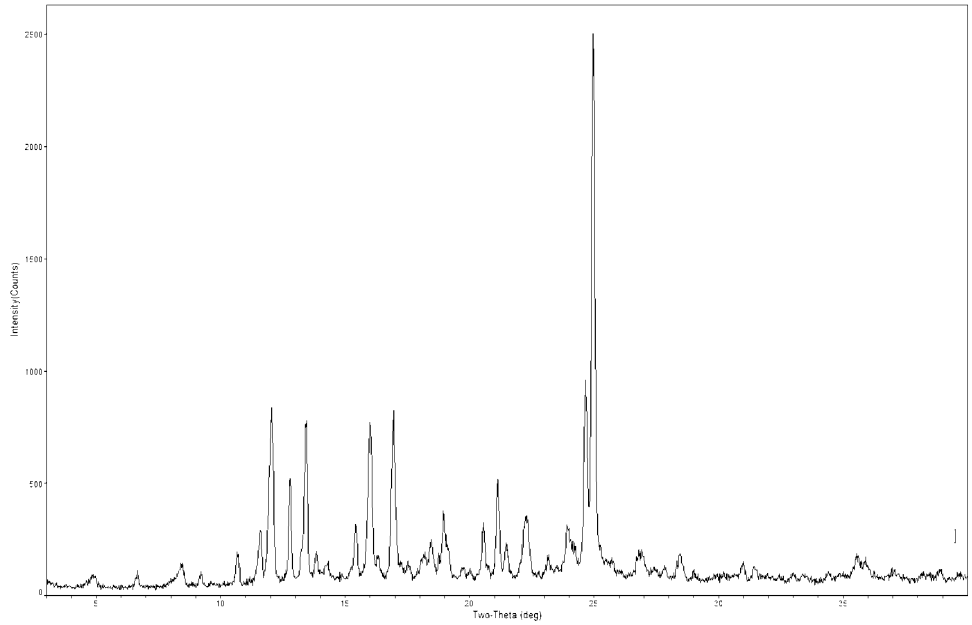

Figure 10A XRPD pattern of Compound A fumarate Type B

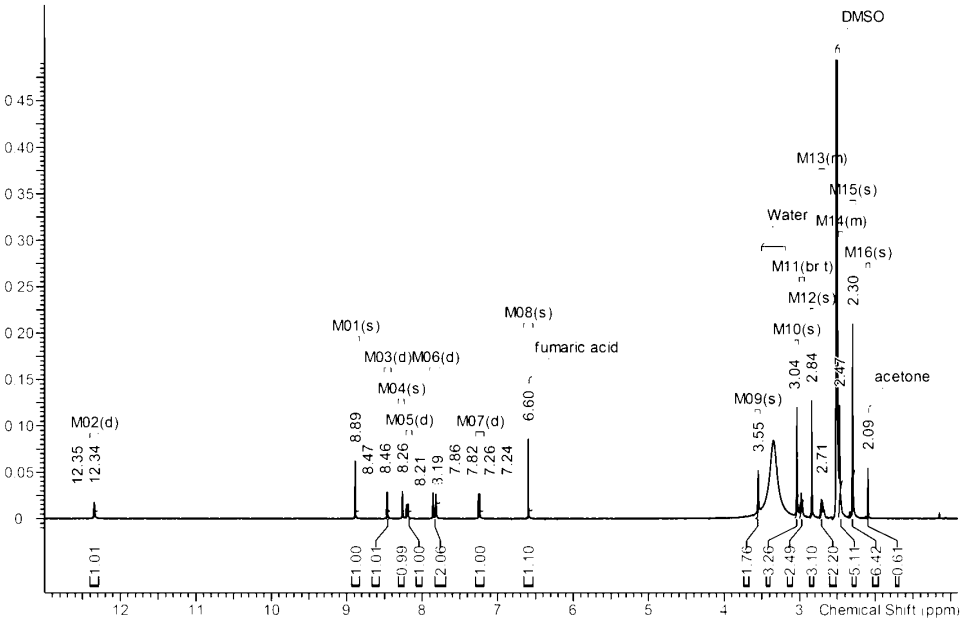

Figure 10B 1H-NMR spectrum of Compound A fumarate Type B

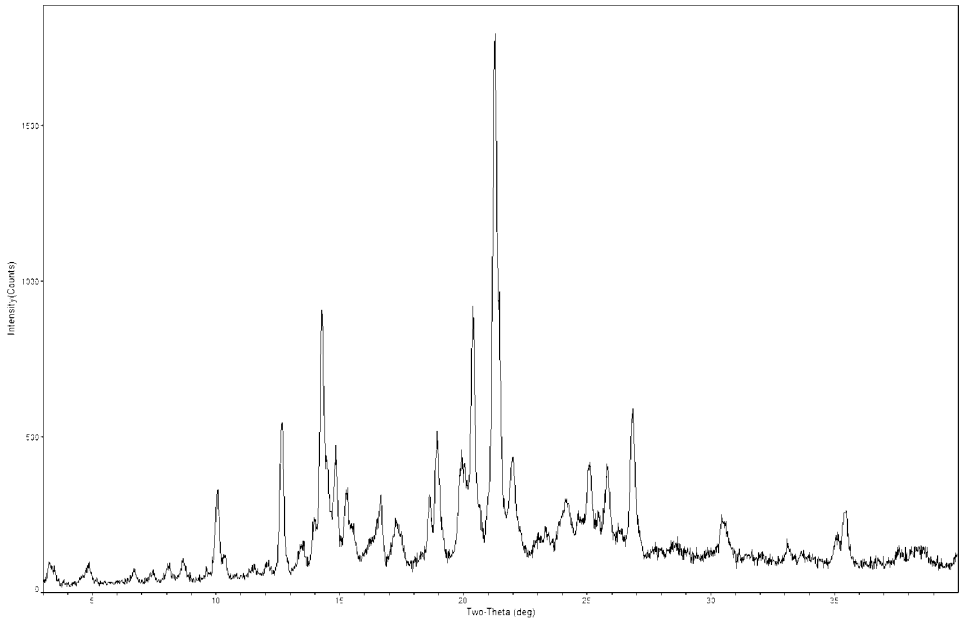

Figure 11A XRPD pattern of Compound A fumarate Type D

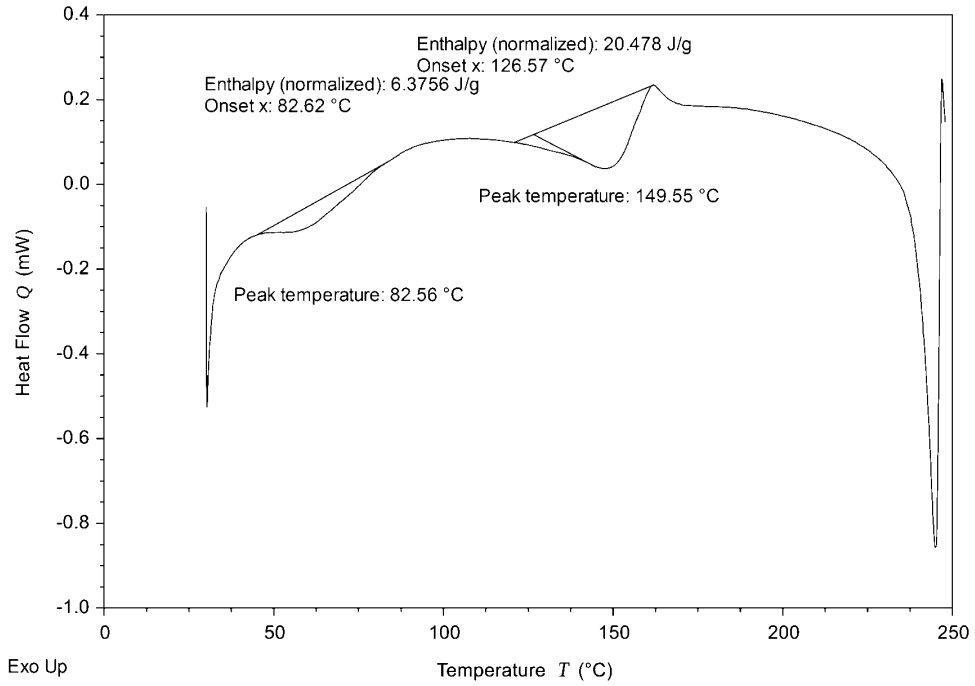

Figure 11B DSC thermogram of Compound A fumarate Type D

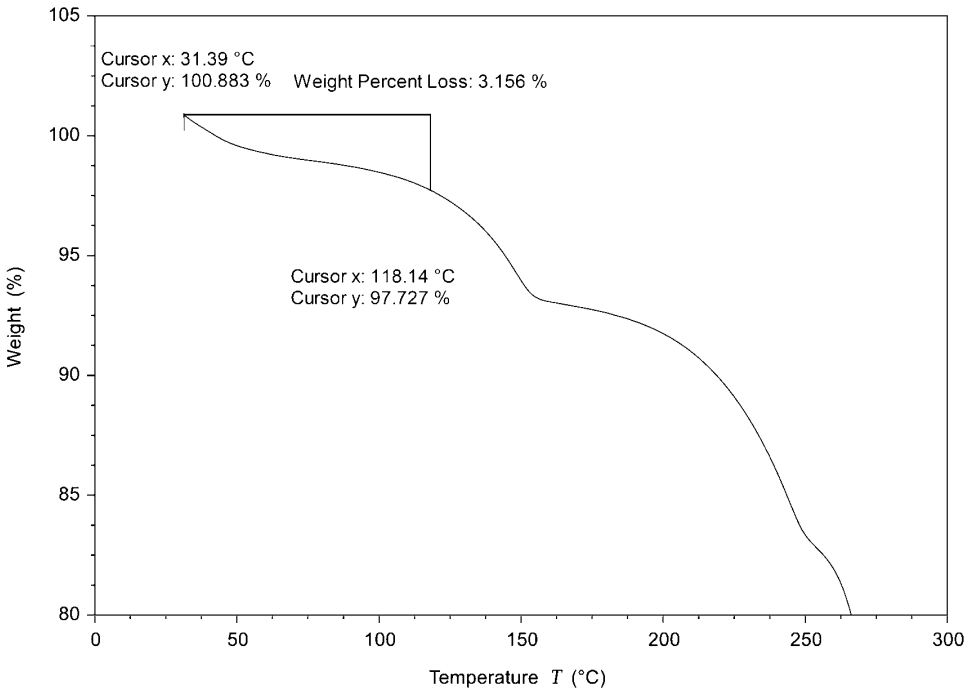

Figure 11C TGA thermogram of Compound A fumarate Type D

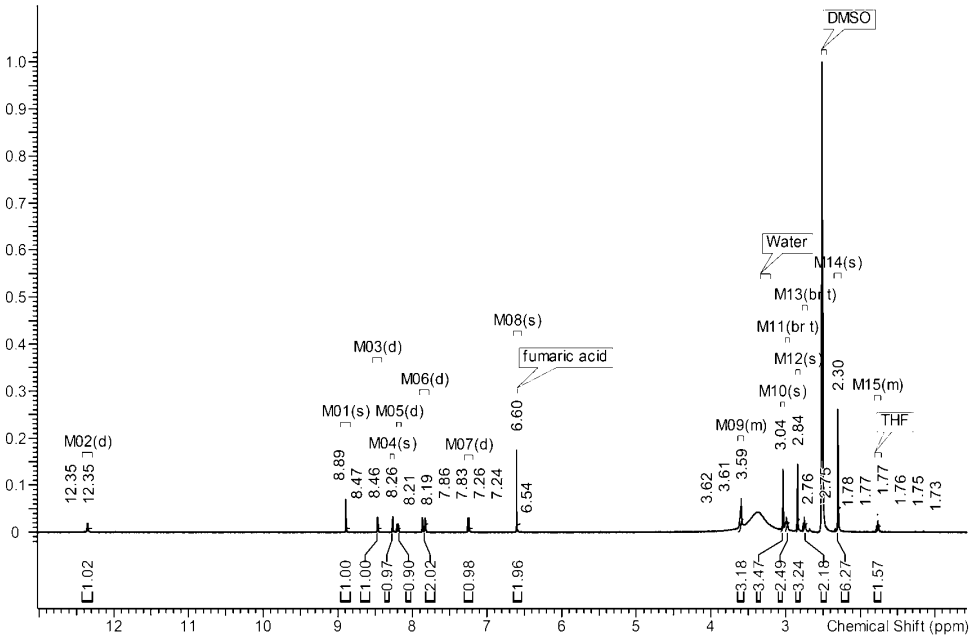

Figure 11D ^{1}H-NMR spectrum of Compound A fumarate Type D

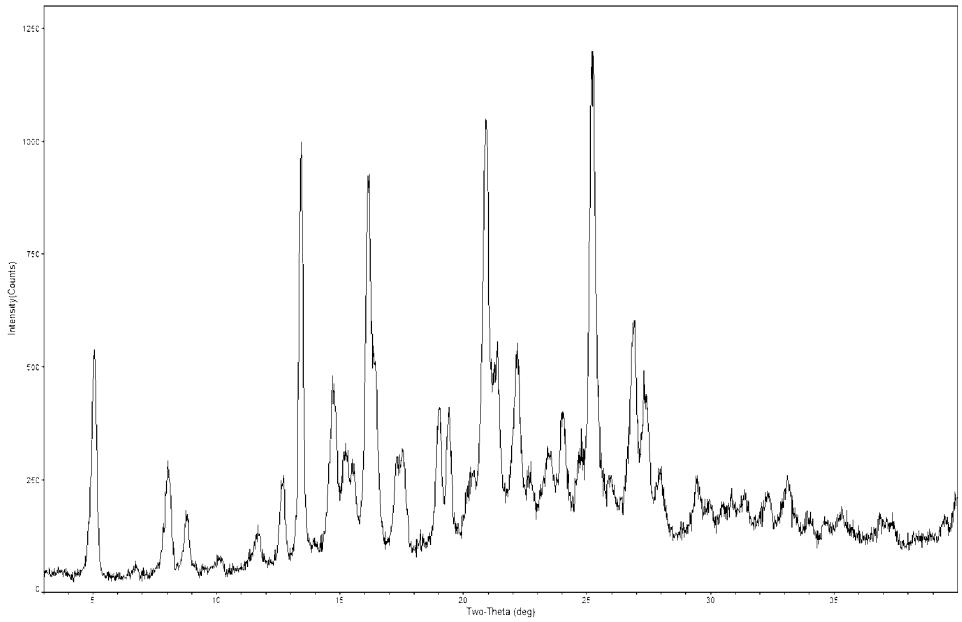

Figure 12A XRPD pattern of Compound A maleate Type A

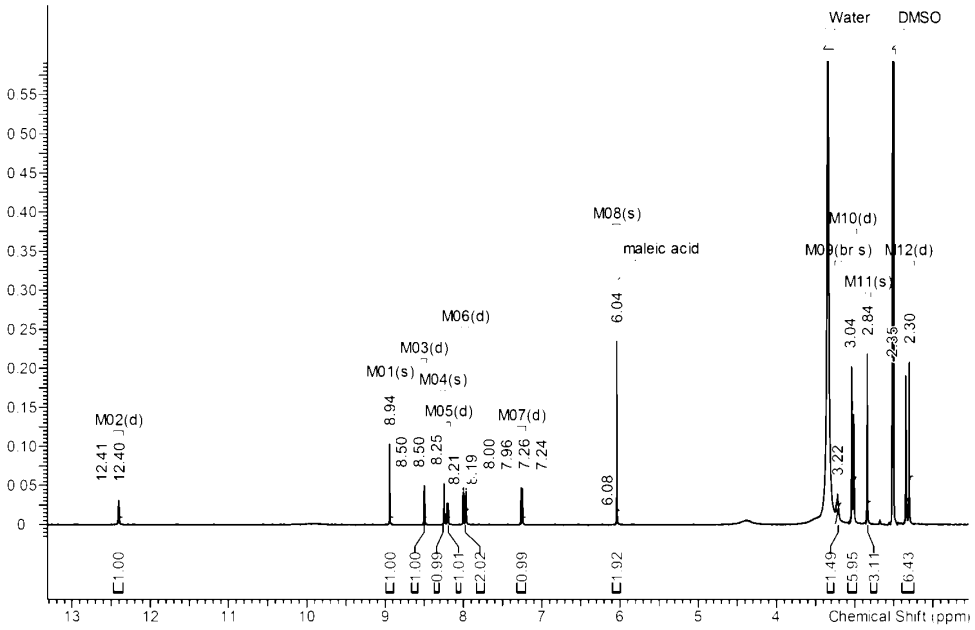

Figure 12B ^{1}H-NMR spectrum of Compound A maleate Type A

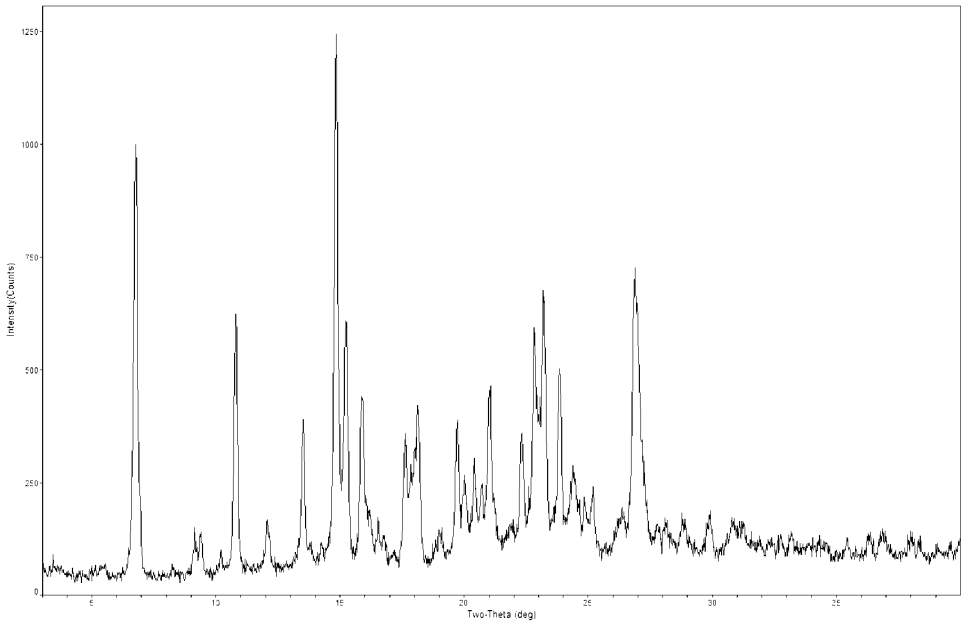

Figure13A XRPD pattern of Compound A succinate Type B

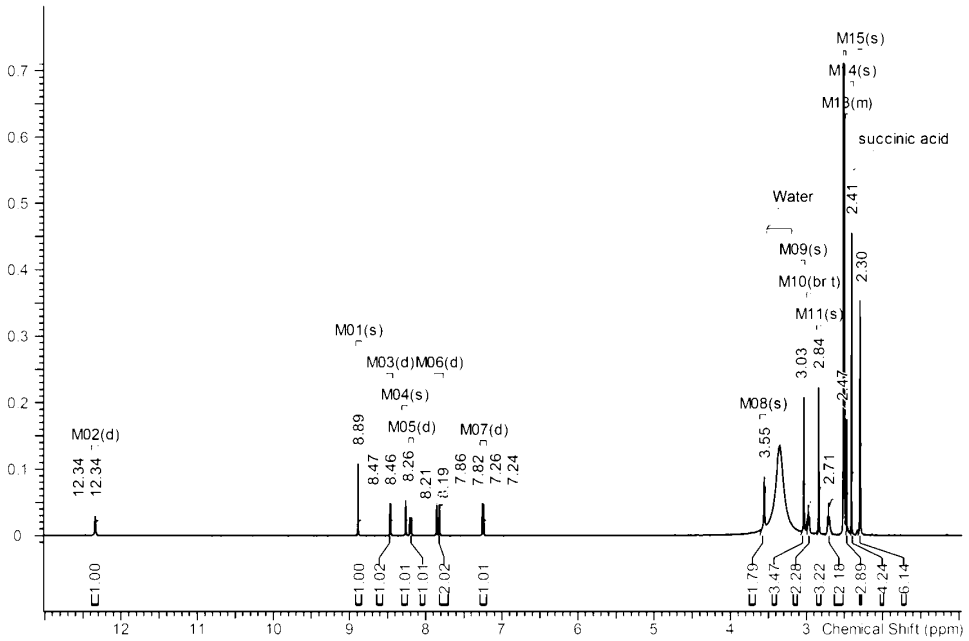

Figure 13B ^{1}H-NMR spectrum of Compound A succinate Type A

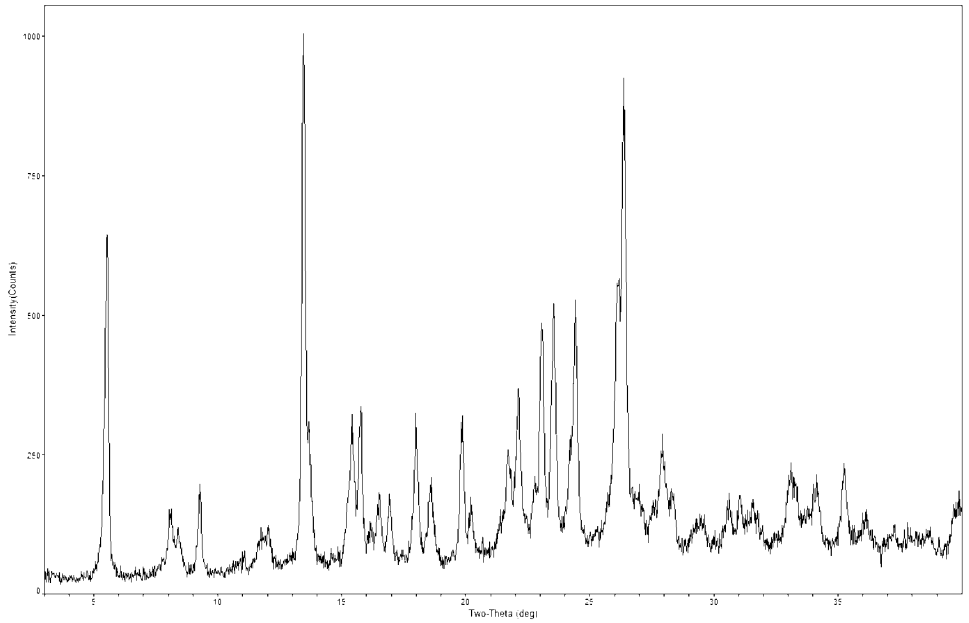

Figure 14A XRPD pattern of Compound A hydrochloride Type A

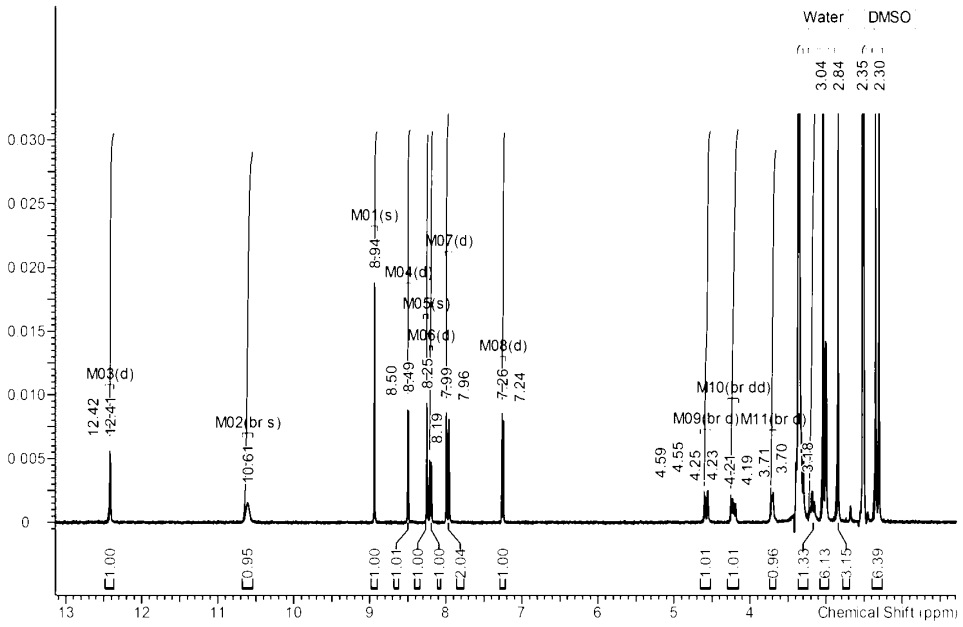

Figure 14B ^{1}H-NMR spectrum of Compound A hydrochloride Type A

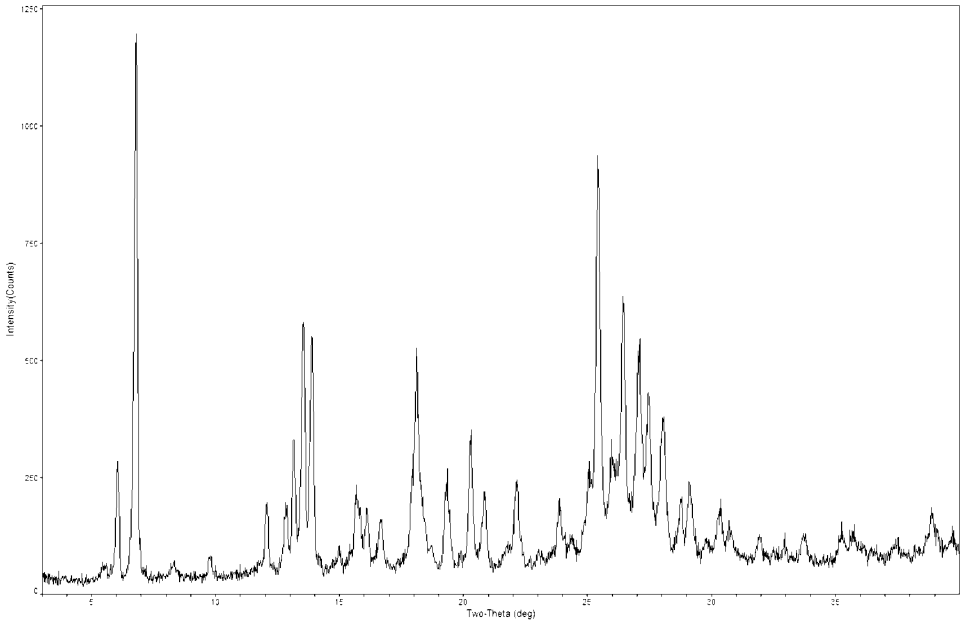

Figure 15A XRPD pattern of Compound A hydrochloride Type C

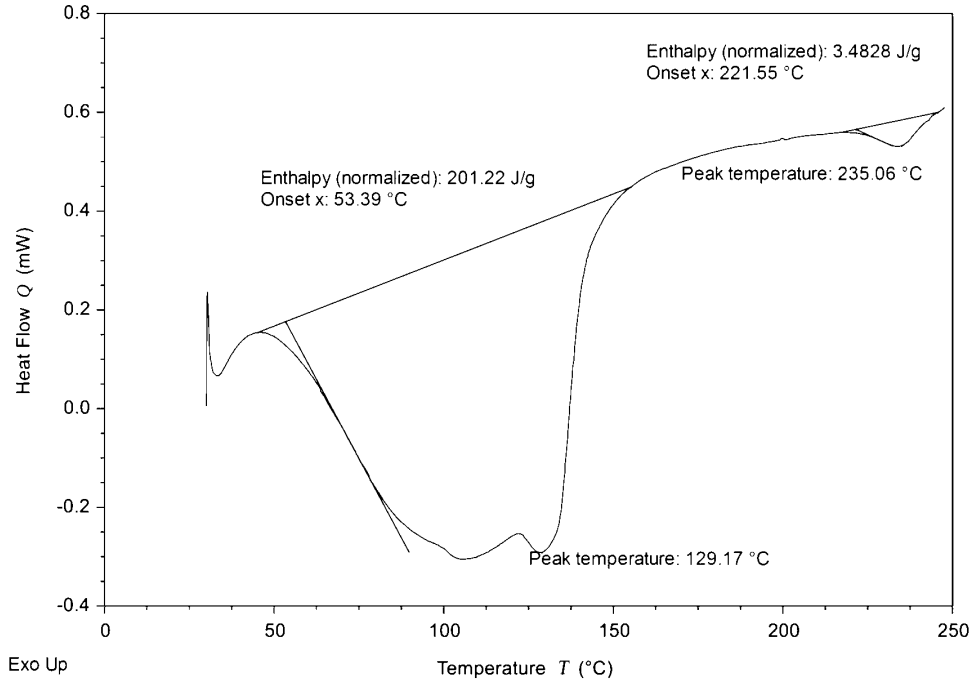

Figure 15B DSC thermogram of Compound A hydrochloride Type C

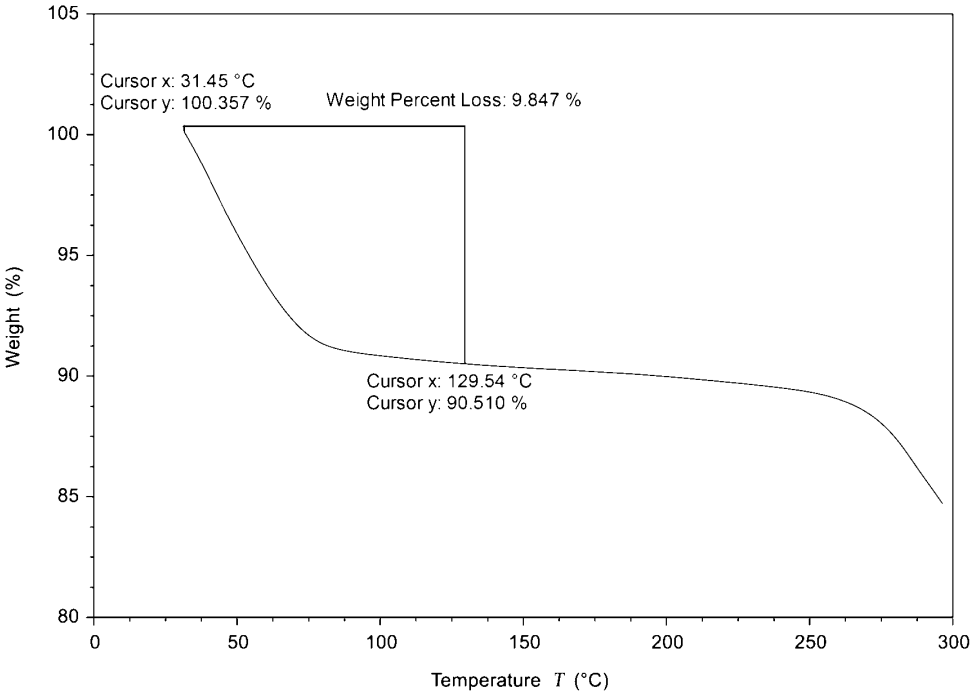

Figure 15C TGA thermogram of Compound A hydrochloride Type C

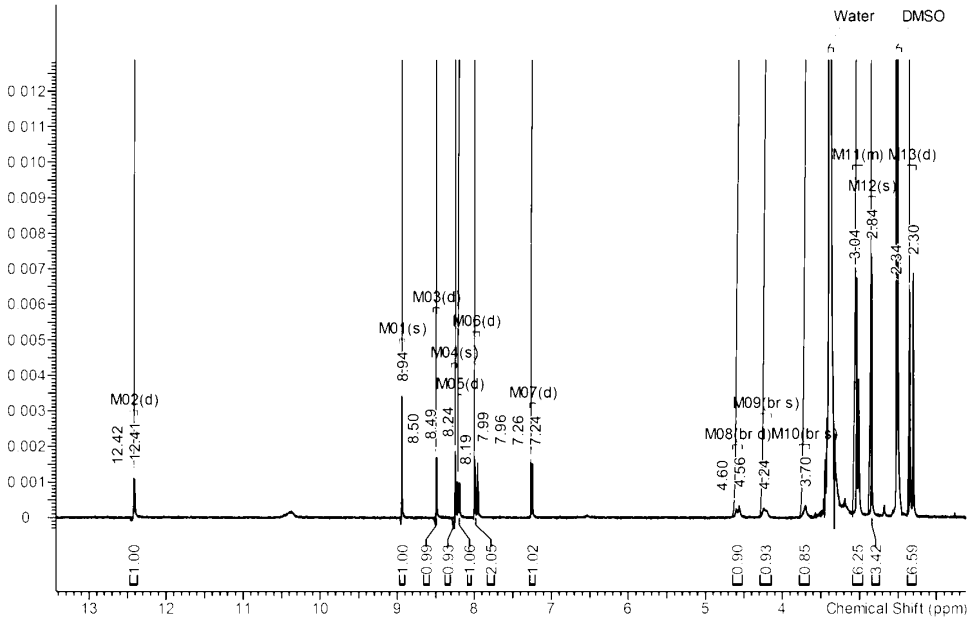

Figure 15D ^{1}H-NMR spectrum of Compound A hydrochloride Type C

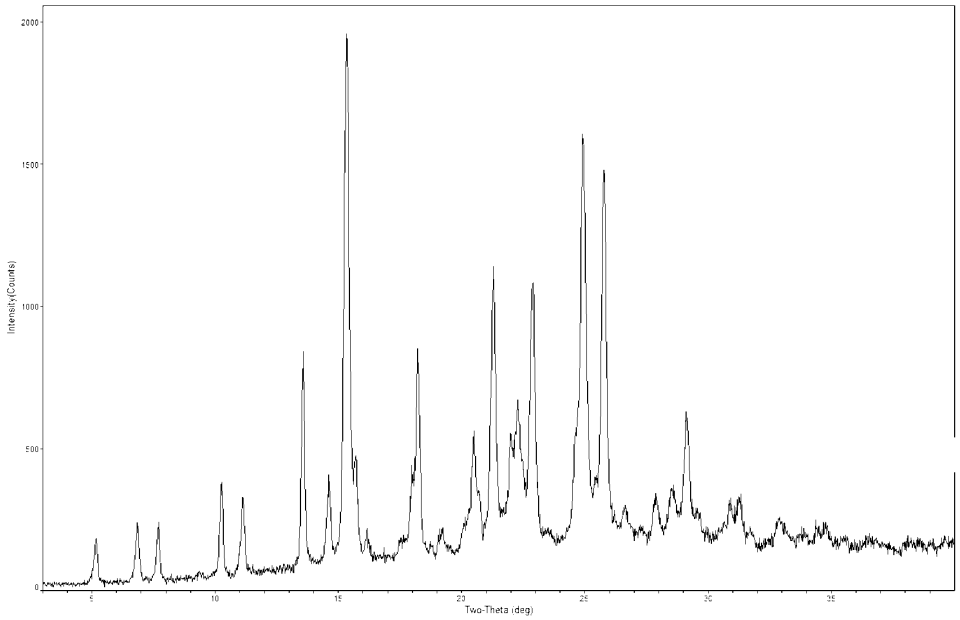

Figure 16A XRPD pattern of Compound A sulfate Type A

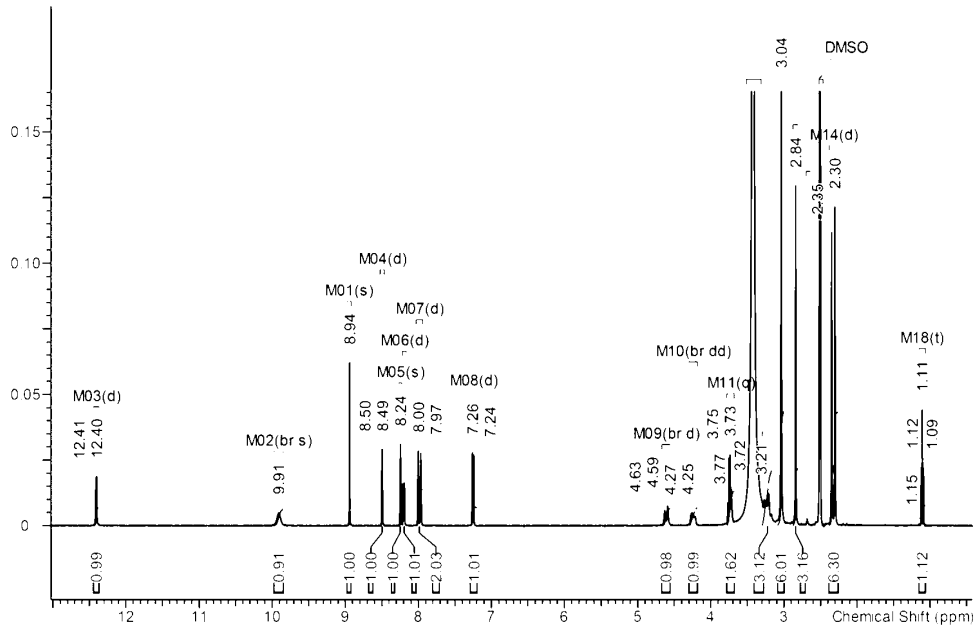

Figure 16B ^{1}H-NMR spectrum of Compound A sulfate Type A

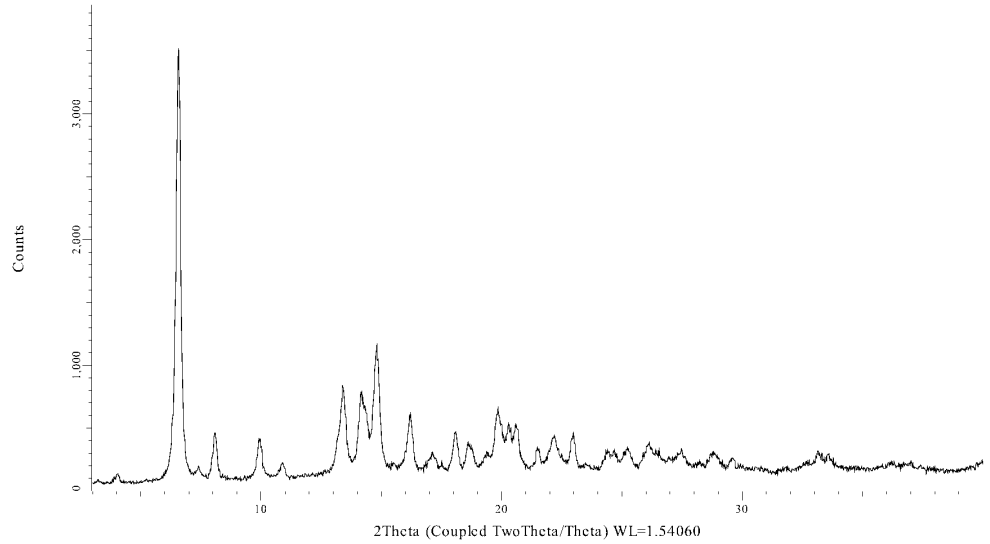

Figure 17A XRPD pattern of Compound A citrate type B

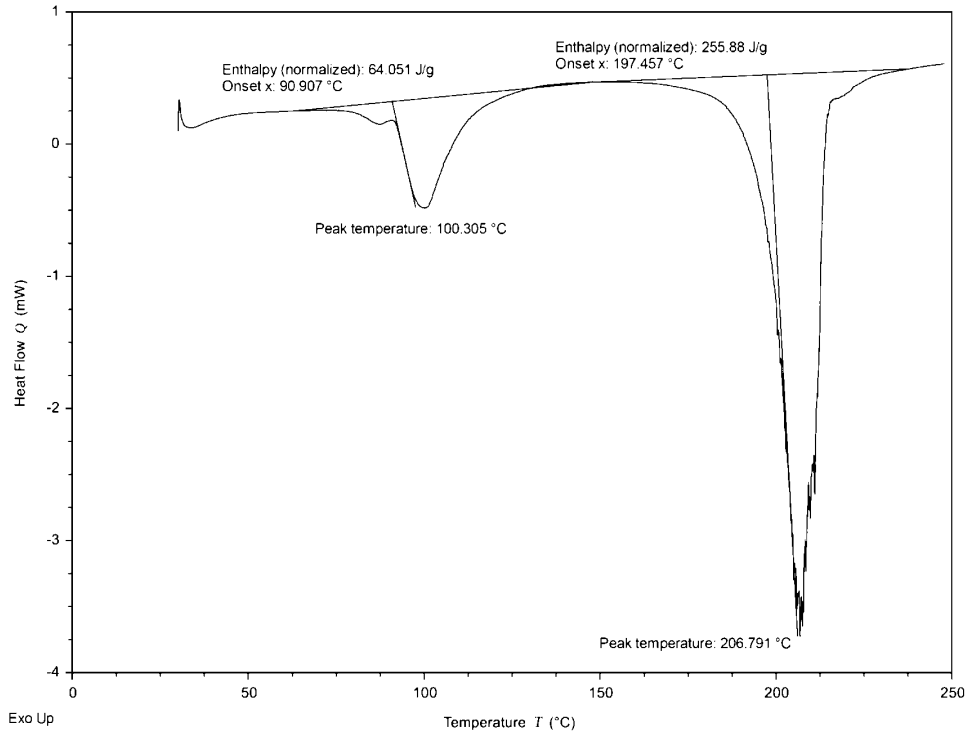

Figure 17B DSC thermogram of Compound A citrate Type B

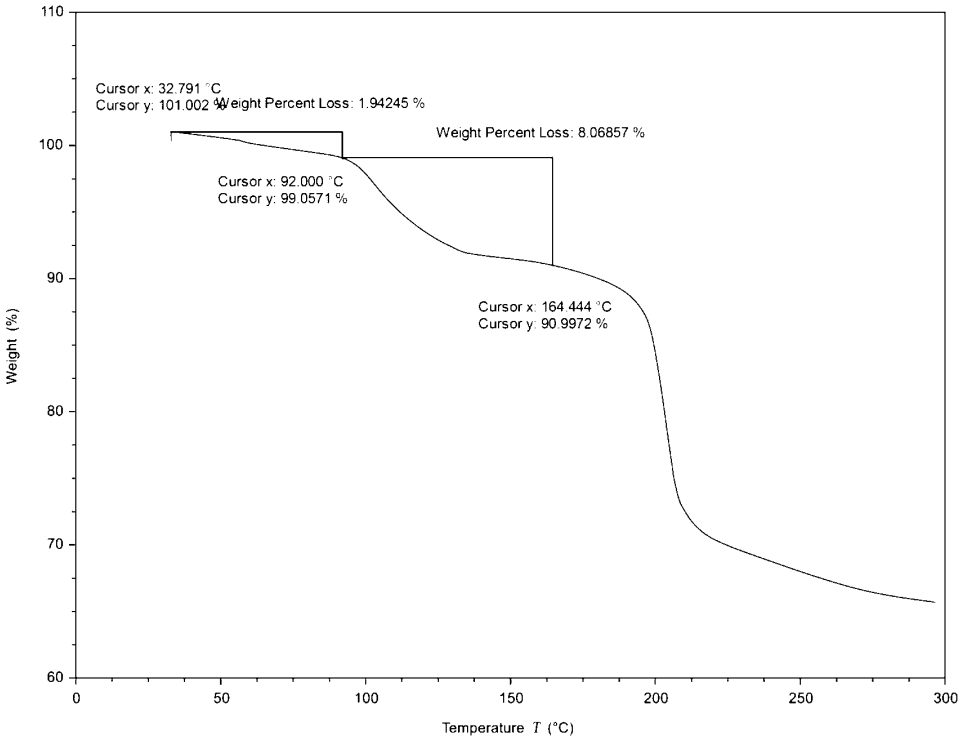

Figure 17C TGA thermogram of Compound A citrate Type B

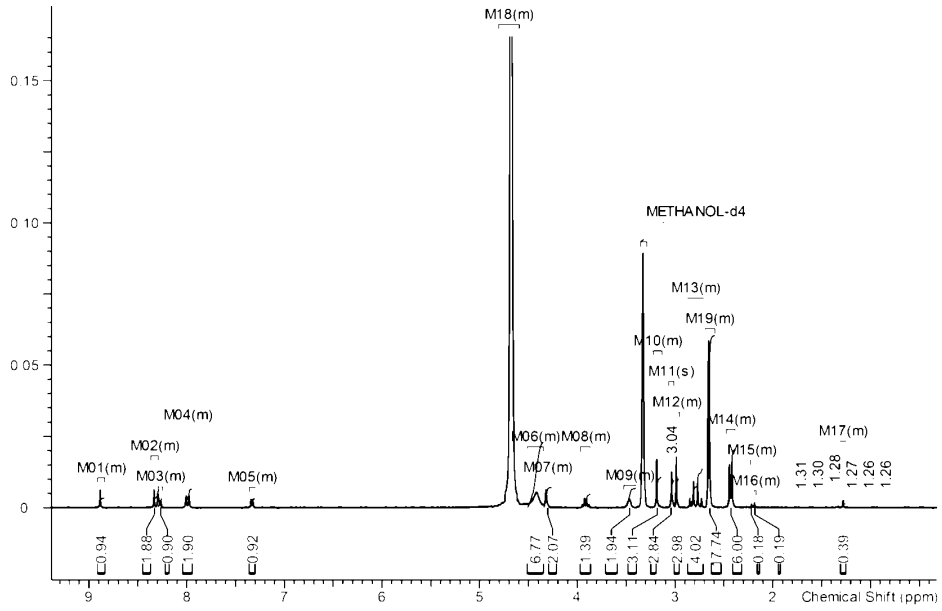

Figure 17D ^{1}H-NMR spectrum of Compound A citrate Type B

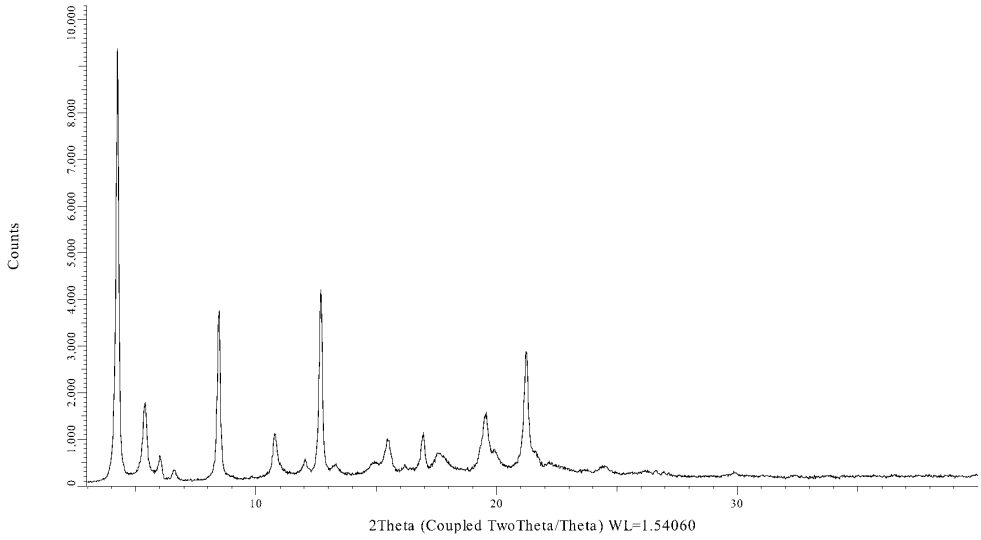

Figure 18A XRPD pattern of Compound A citrate Type C

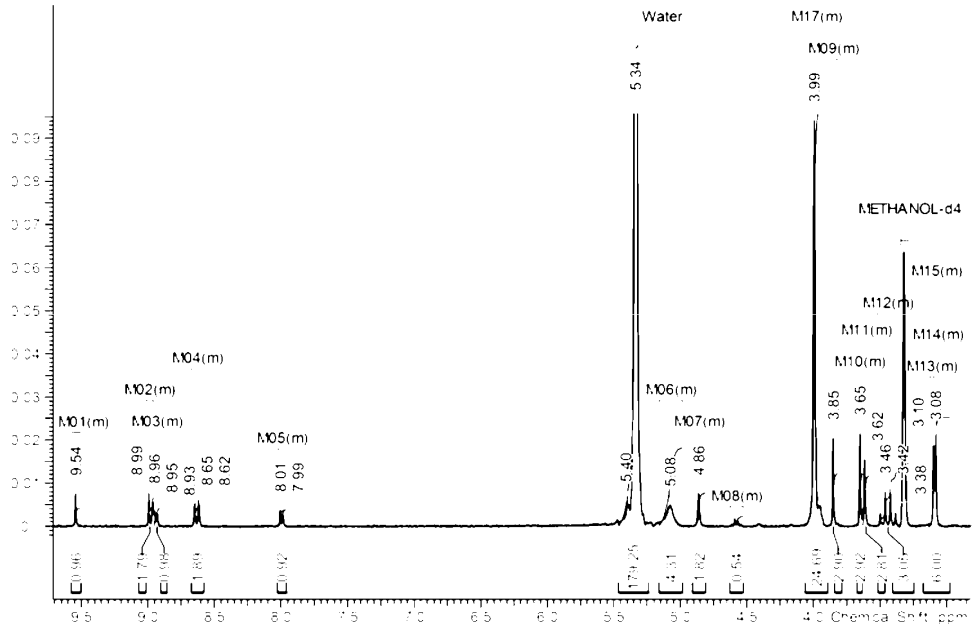

Figure 18B ^{1}H-NMR spectrum of Compound A citrate Type C

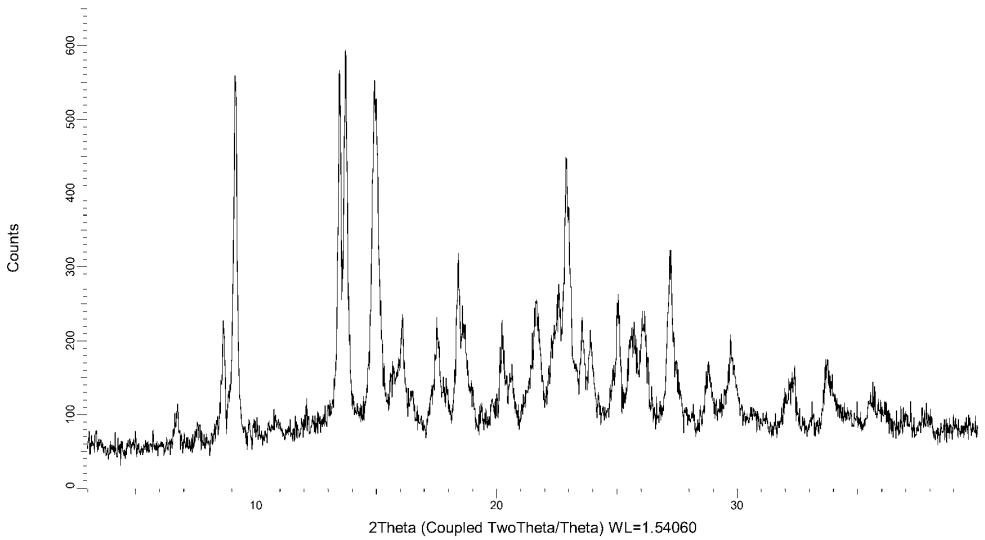

Figure 19A XRPD pattern of Compound A citrate Type E

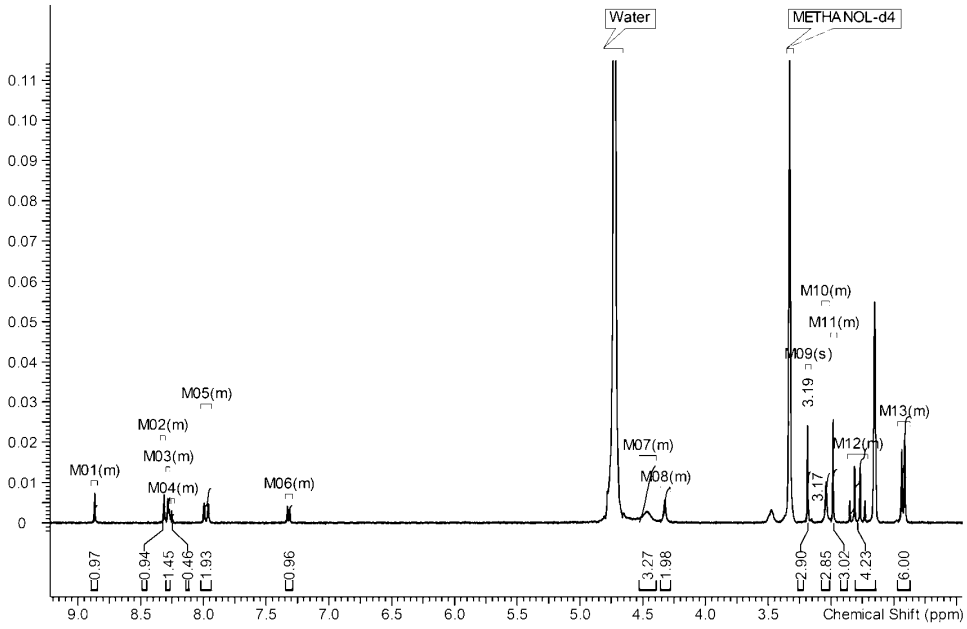

Figure 19B ^{1}H-NMR spectrum of Compound A citrate Type E

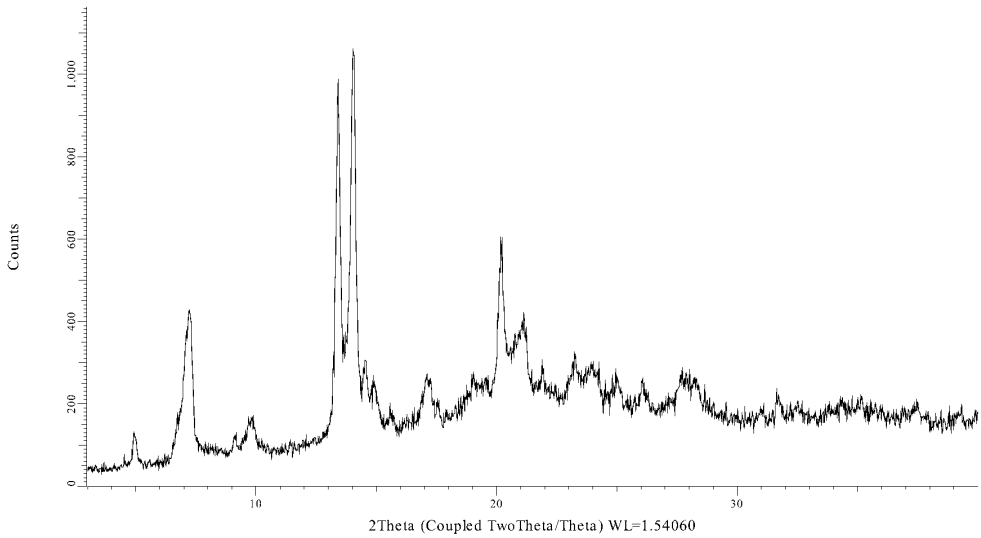

Figure 20A XRPD pattern of Compound A citrate Type F

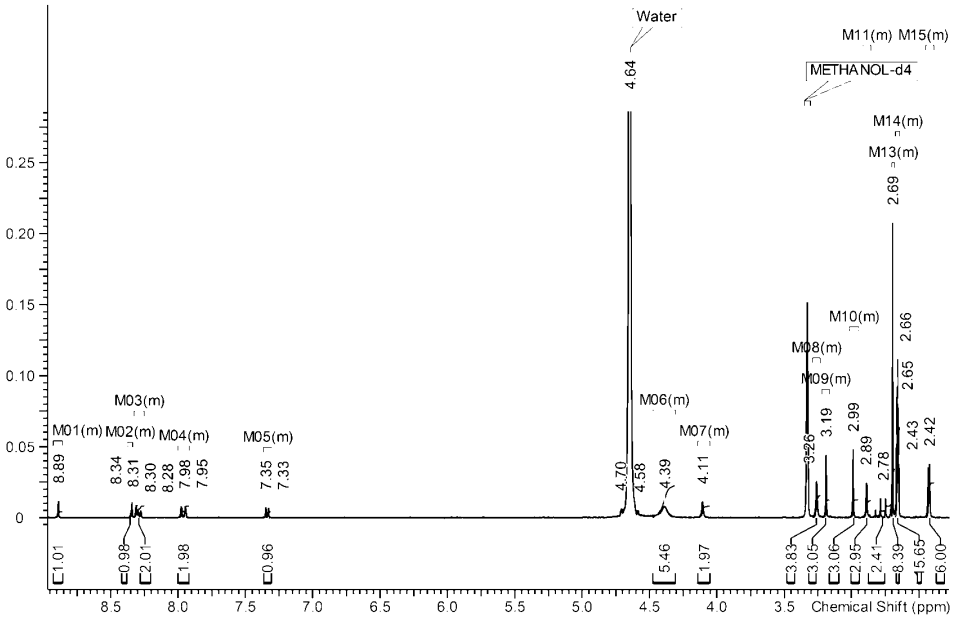

Figure 20B 1H-NMR spectrum of Compound A citrate Type F