Fig 1 XRPD of crystalline Mesylate Form 1 salt

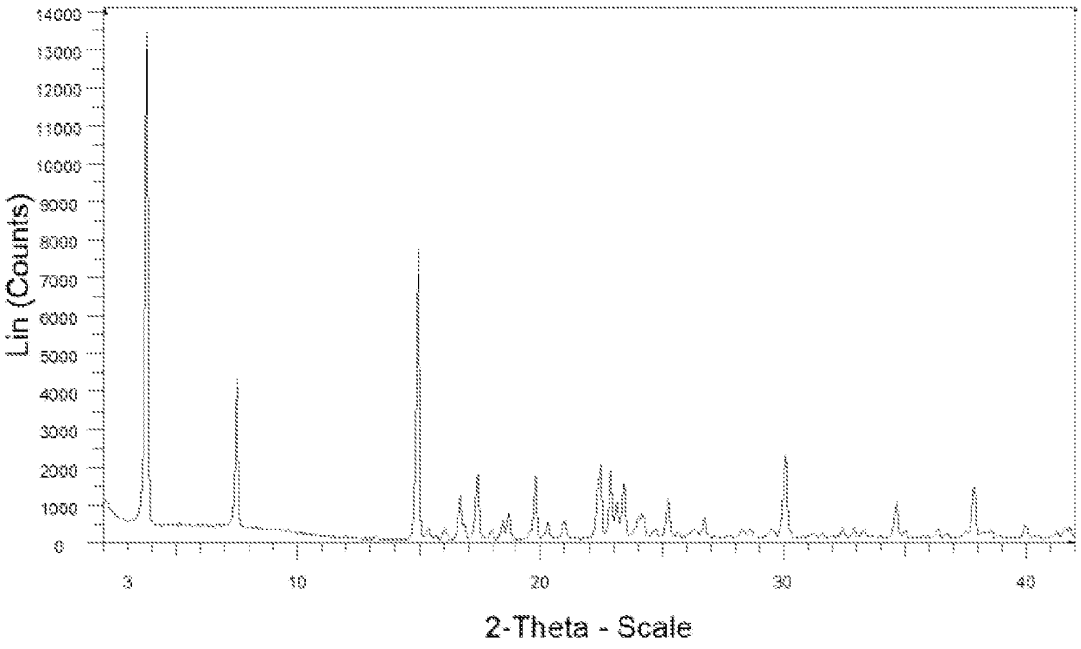


Fig. 2 1H NMR spectra of crystalline Mesylate Form 1 salt

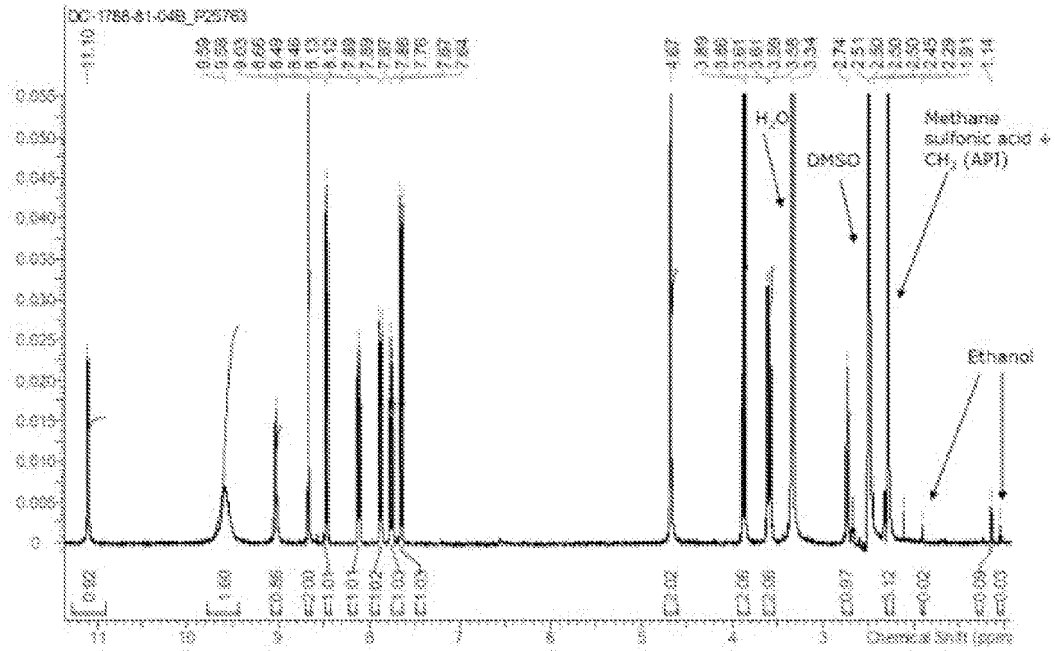


Fig.3 TGA and DSC of crystalline Mesylate Form 1 salt

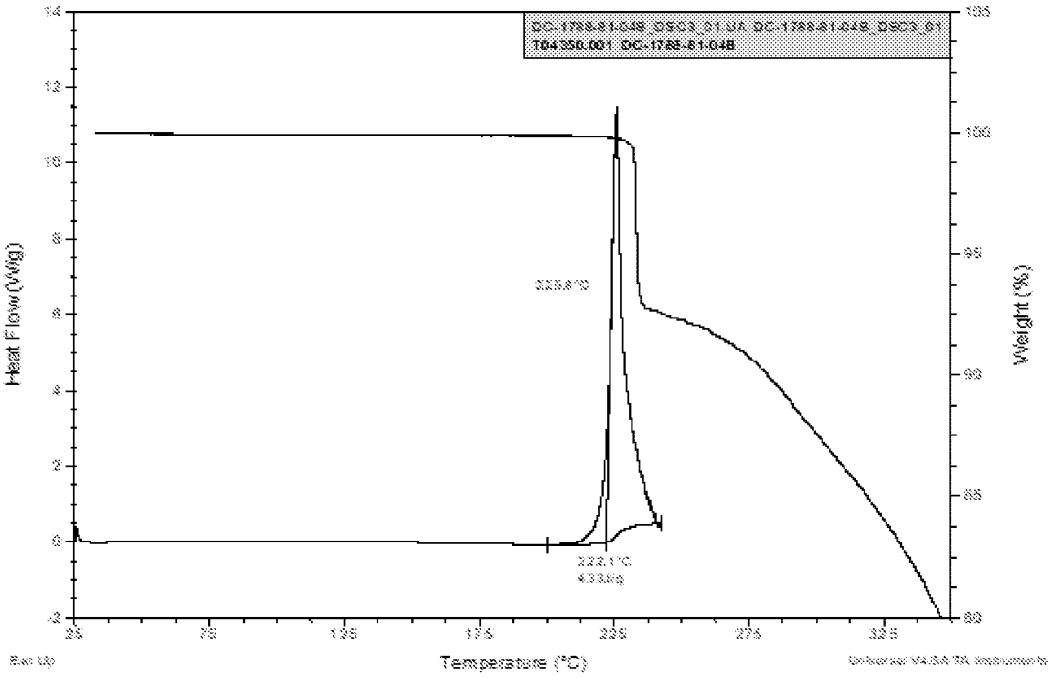
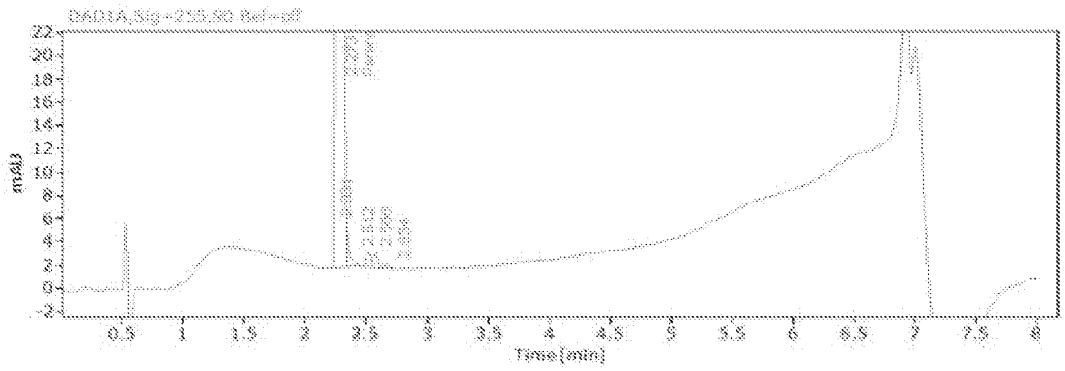


Fig. 4 HPLC analysis of crystalline Mesylate Form 1 salt



RRT	Area (%)	Name
1.00	99.49	**Parent**
1.03	0.23	Impurity
1.10	0.13	Impurity
1.13	0.13	Impurity
Total % Area	99.98	
Sum impurity <0.1%:	0.02	

Fig. 5 Microscope image of crystalline Mesylate Form 1 salt

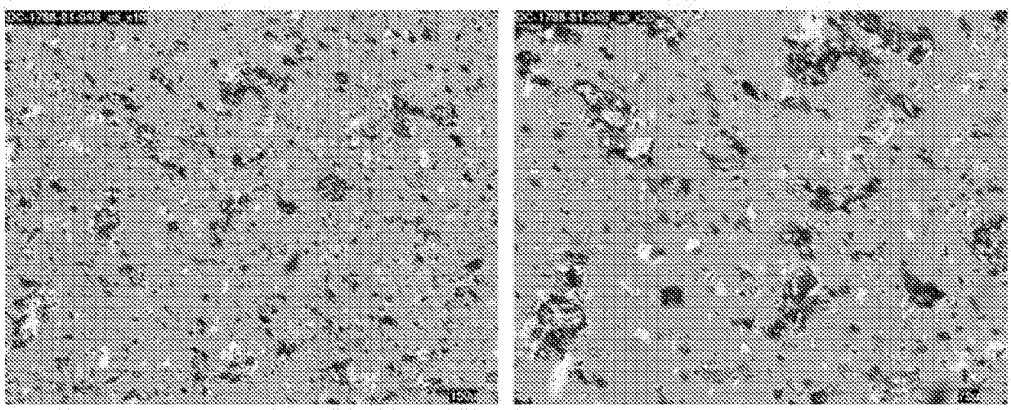


Fig. 6 GVS kinetic plot of crystalline Mesylate Form 1 salt

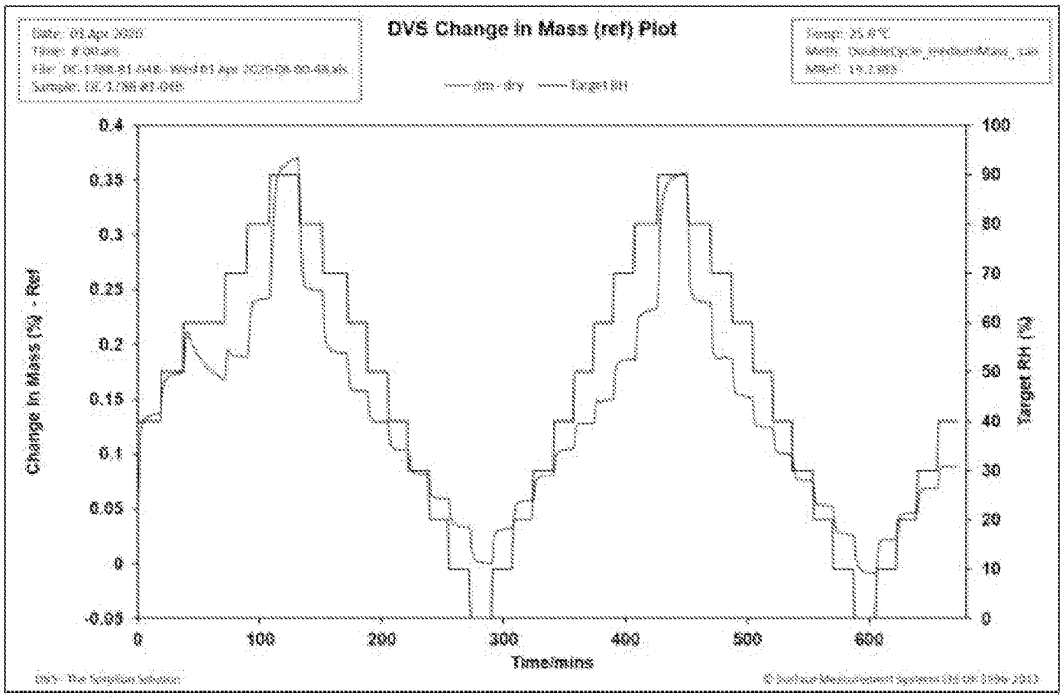


Fig. 7 GVS isotherm plot of crystalline Mesylate Form 1 salt

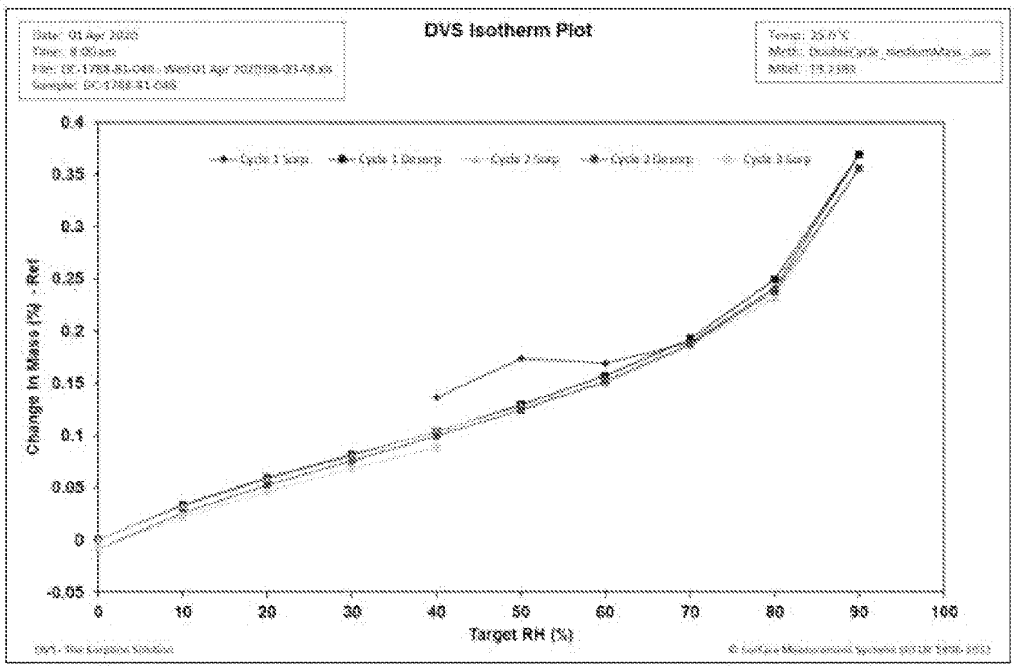


Fig. 8 XRPD of crystalline Mesylate Form 1 salt before and after GVS analysis

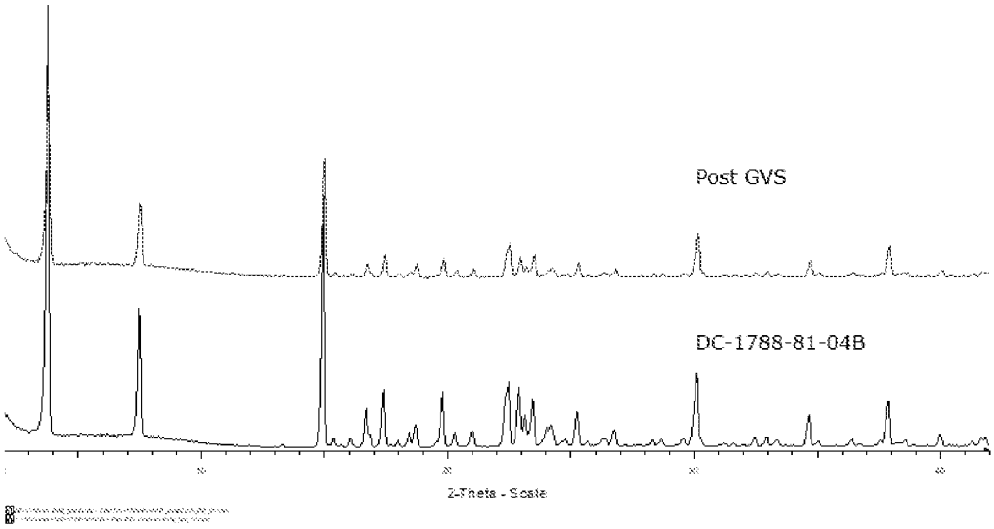


Fig. 9 XRPD of crystalline Mesylate Form 1 salt after 7 days of storage under the indicated conditions

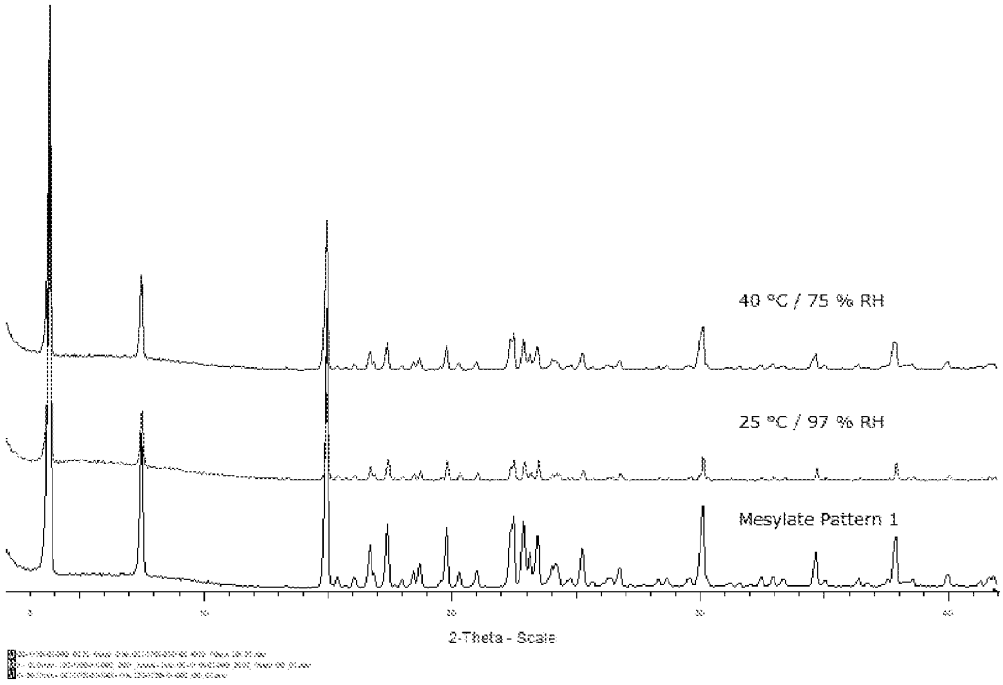


Fig. 10 HLPC analysis of crystalline Mesylate Form 1 after 7 days of storage under the indicated conditions

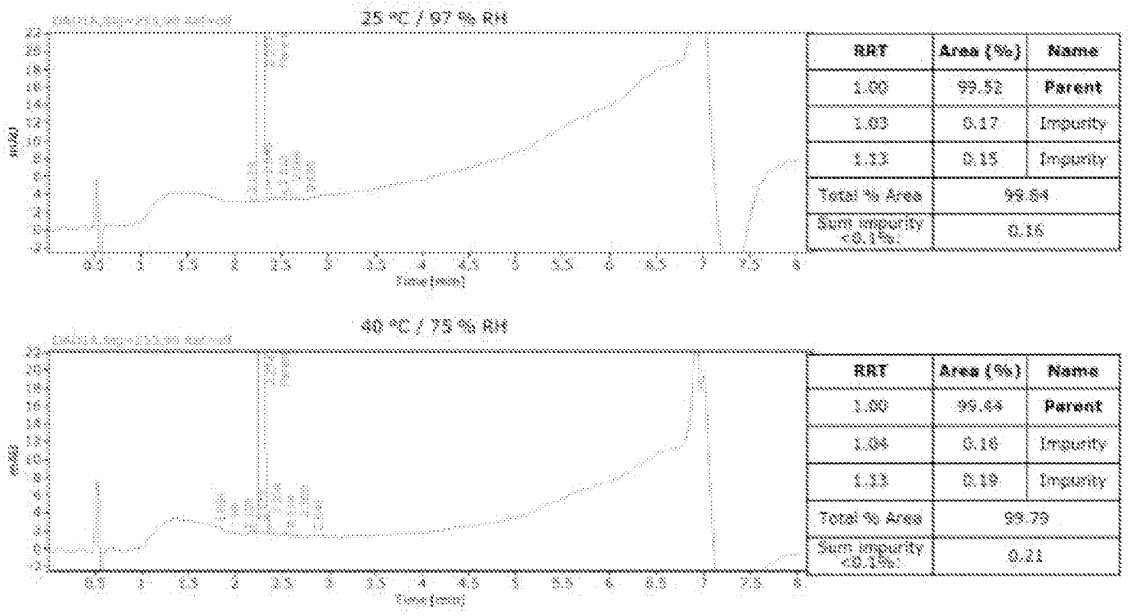


Fig. 11 XRPD of amorphous mesylate salt of Compound 1

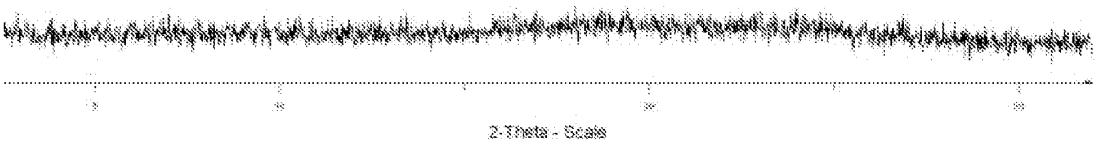


Fig. 12 TGA and DSC of amorphous mesylate salt of Compound 1

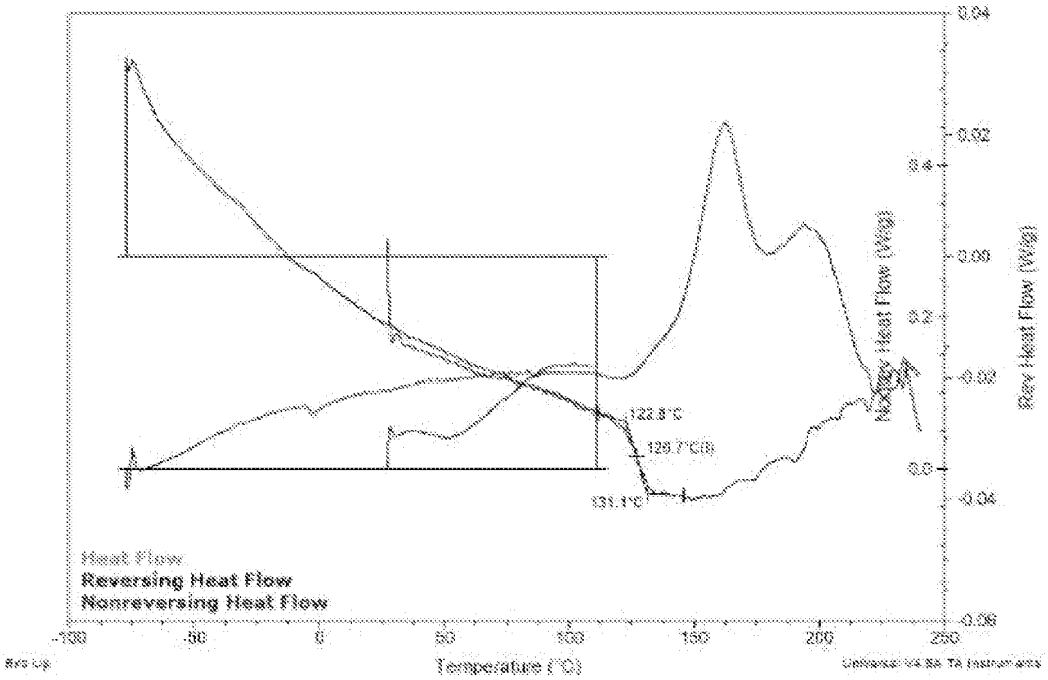


Fig. 13 XRPD of crystalline Mesylate Form 2 salt

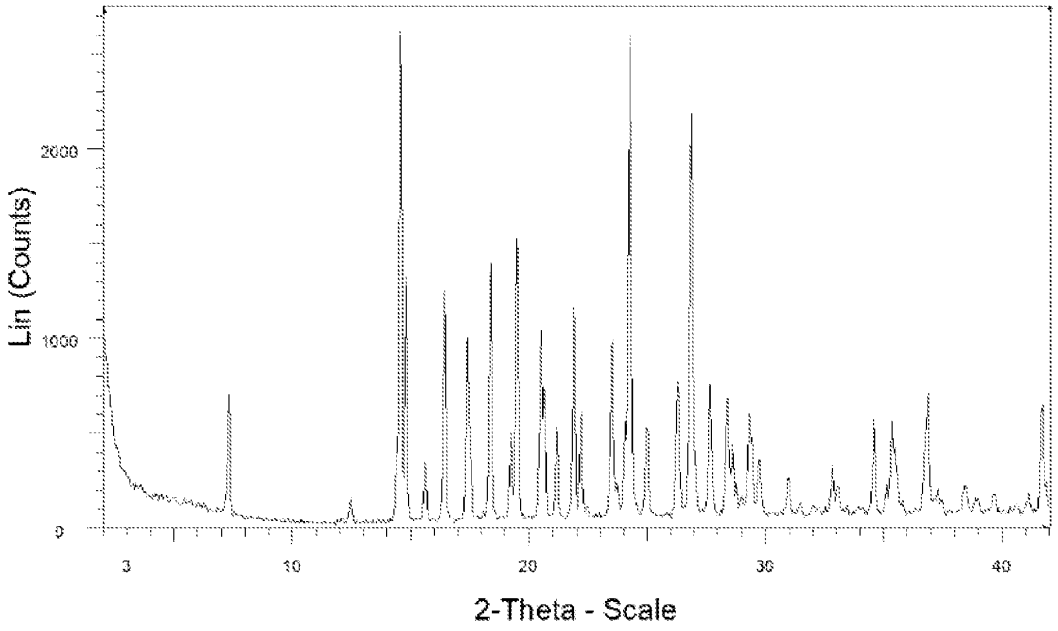


Fig. 14 TGA and DSC of crystalline Mesylate Form 2 salt

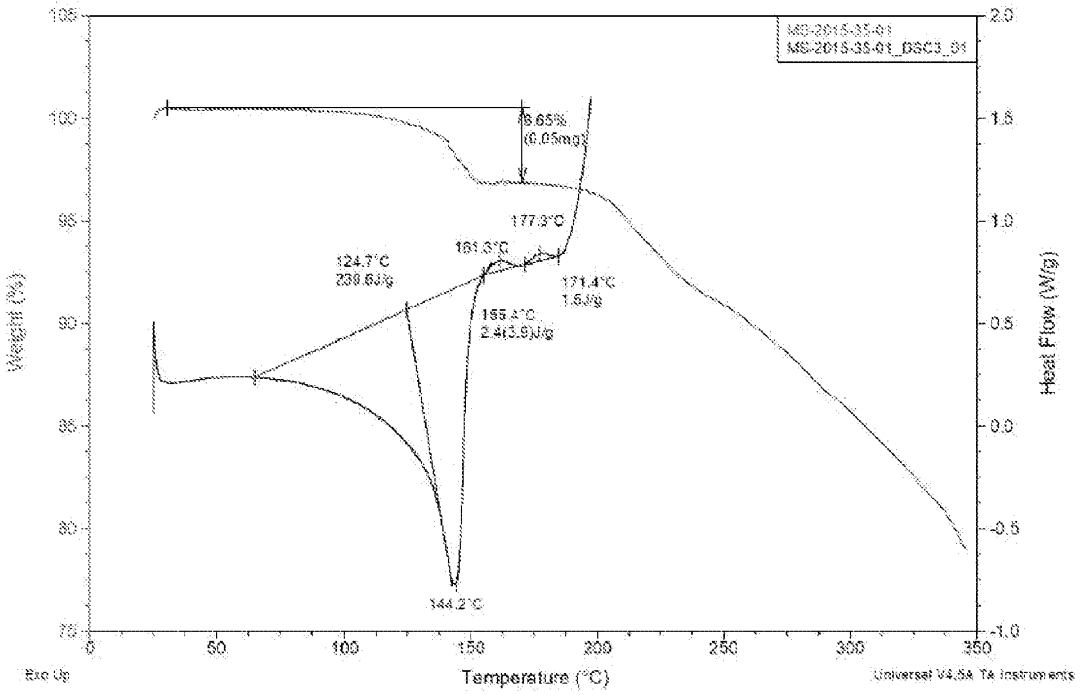


Fig. 15 GVS kinetic plot of crystalline Mesylate Form 2 salt

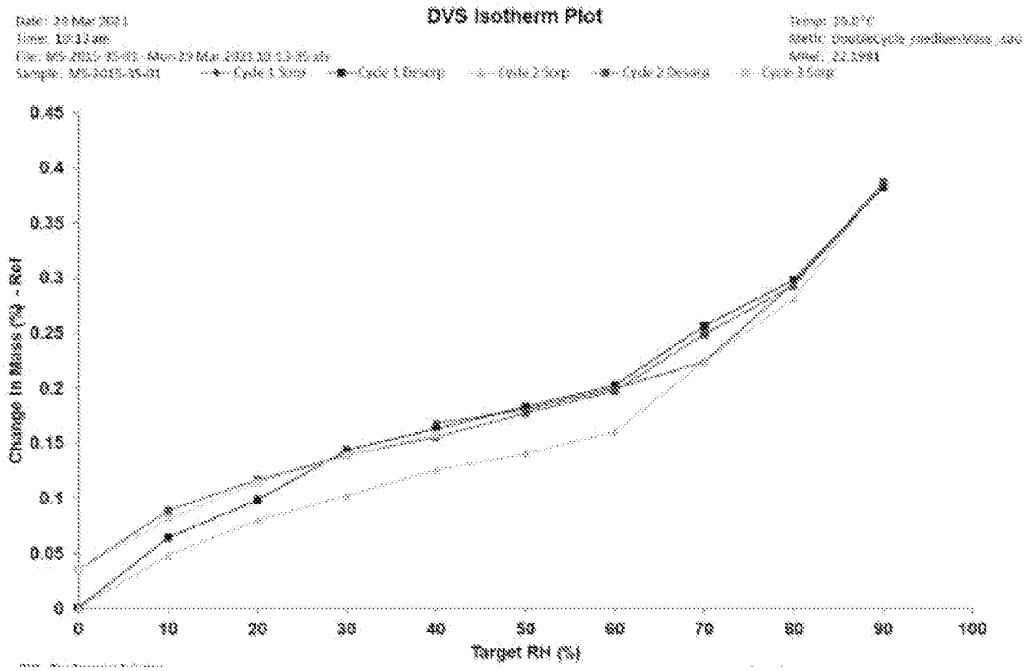


Fig. 16 GVS isotherm plot of crystalline Mesylate Form 2 salt

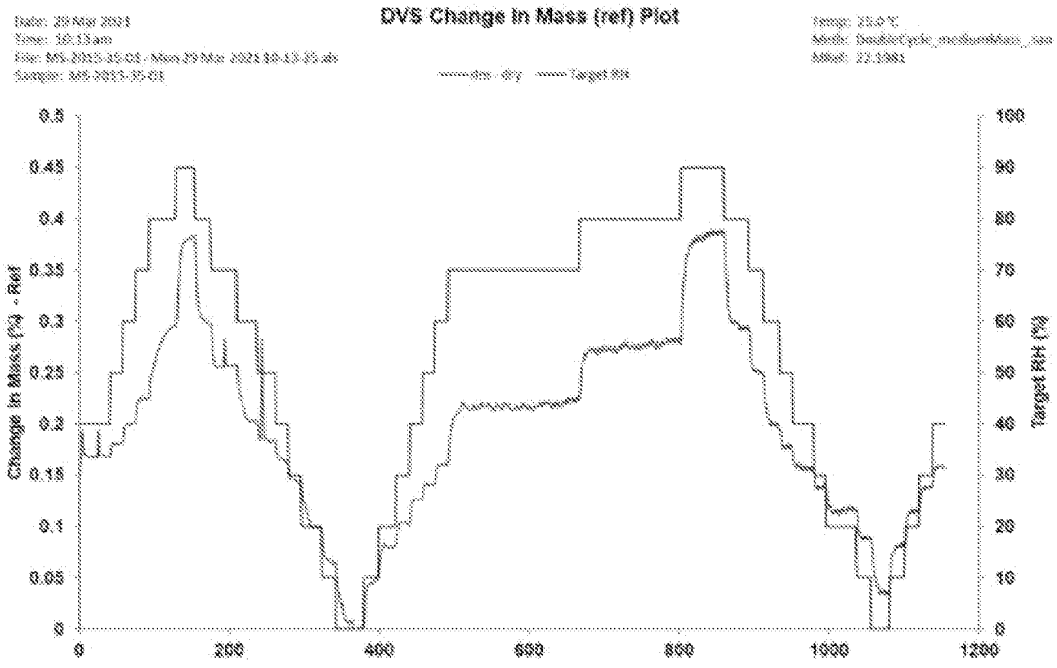


Fig. 17 XRPD of crystalline Mesylate Form 3 salt

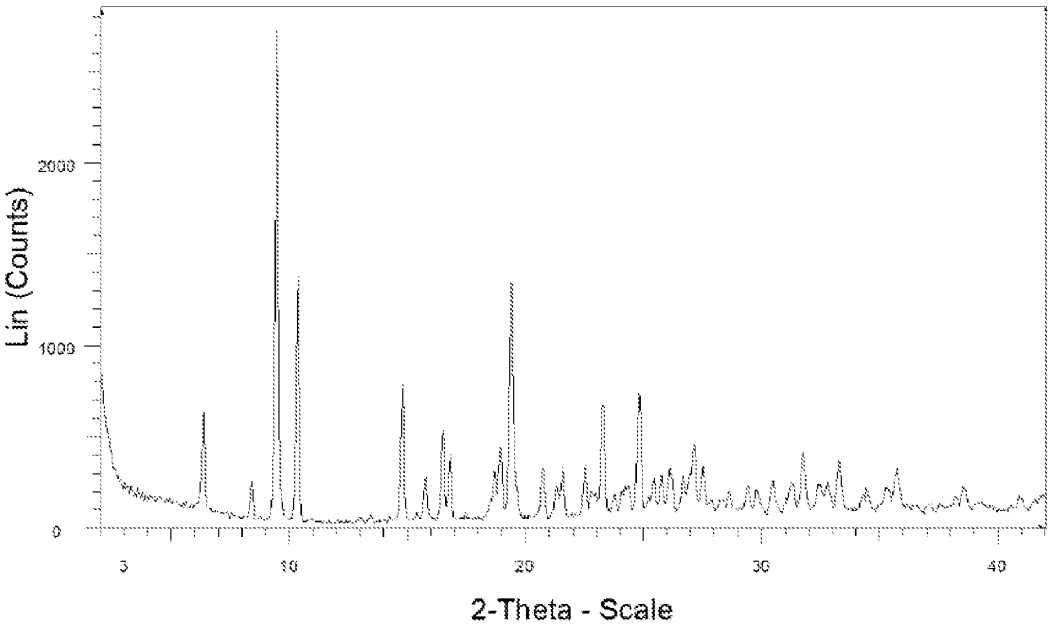


Fig. 18 TGA and DSC of crystalline Mesylate Form 3 salt

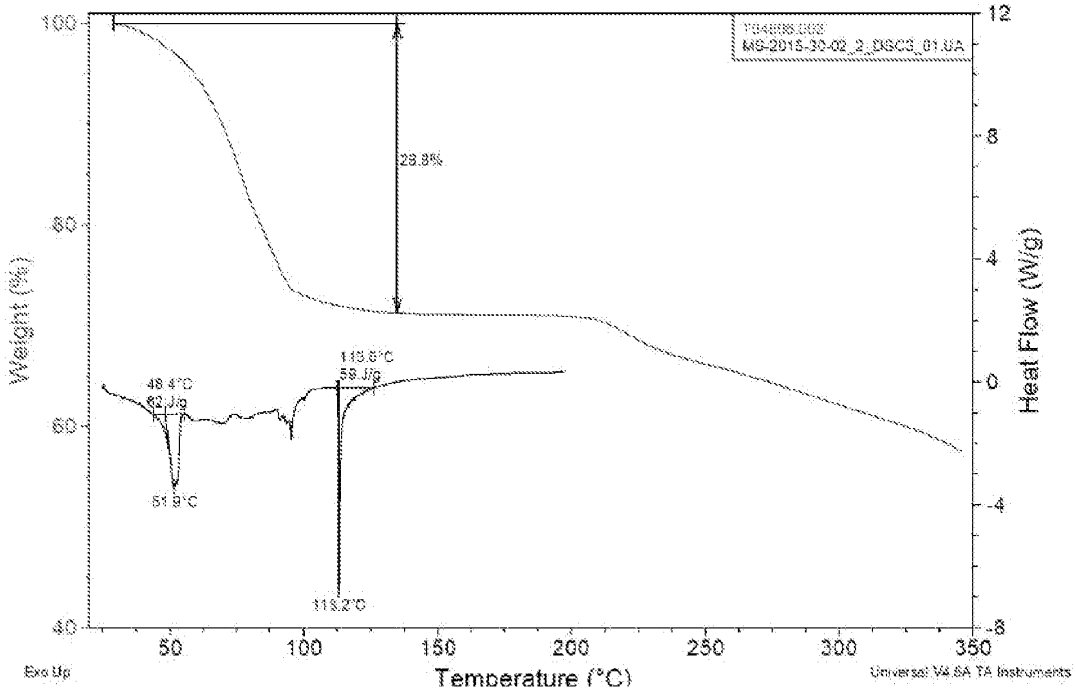


Fig. 19 GVS kinetic plot of crystalline Mesylate Form 3 salt

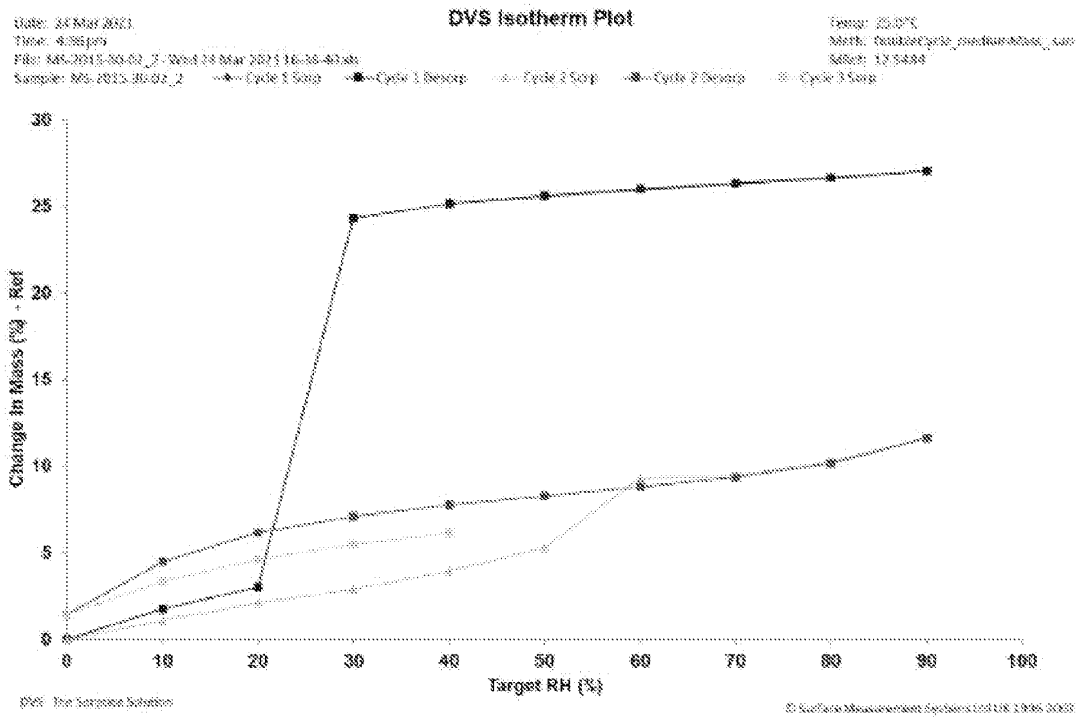


Fig. 20 GVS isotherm plot of crystalline Mesylate Form 3 salt

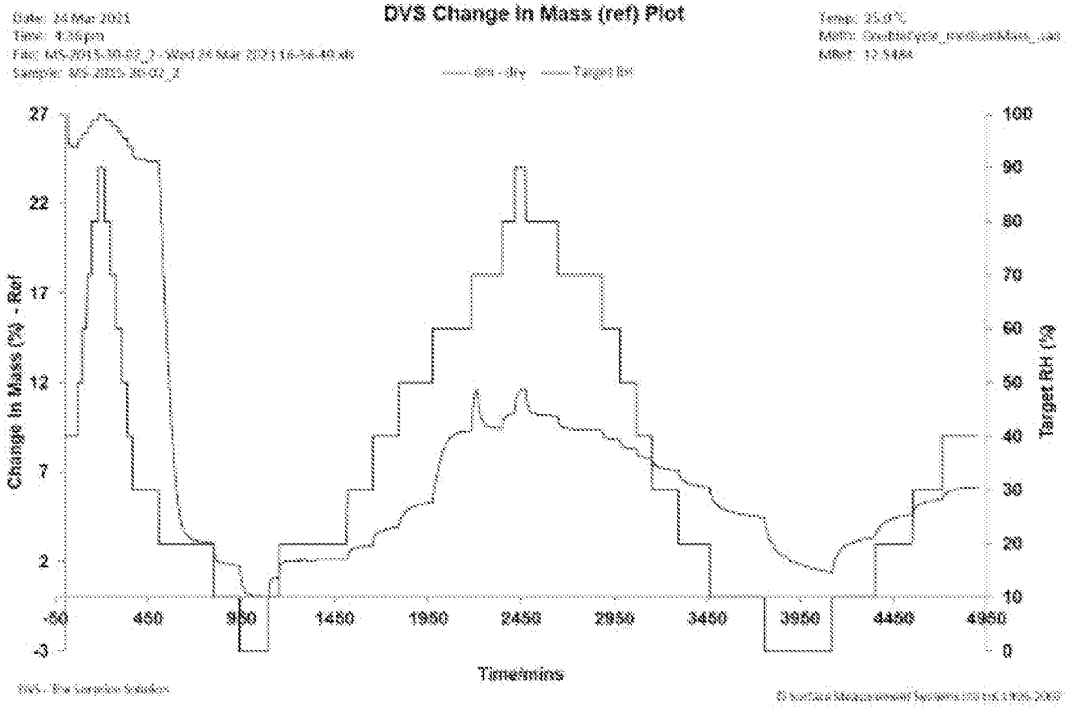


Fig. 21 XRPD of crystalline Mesylate Form 4 salt

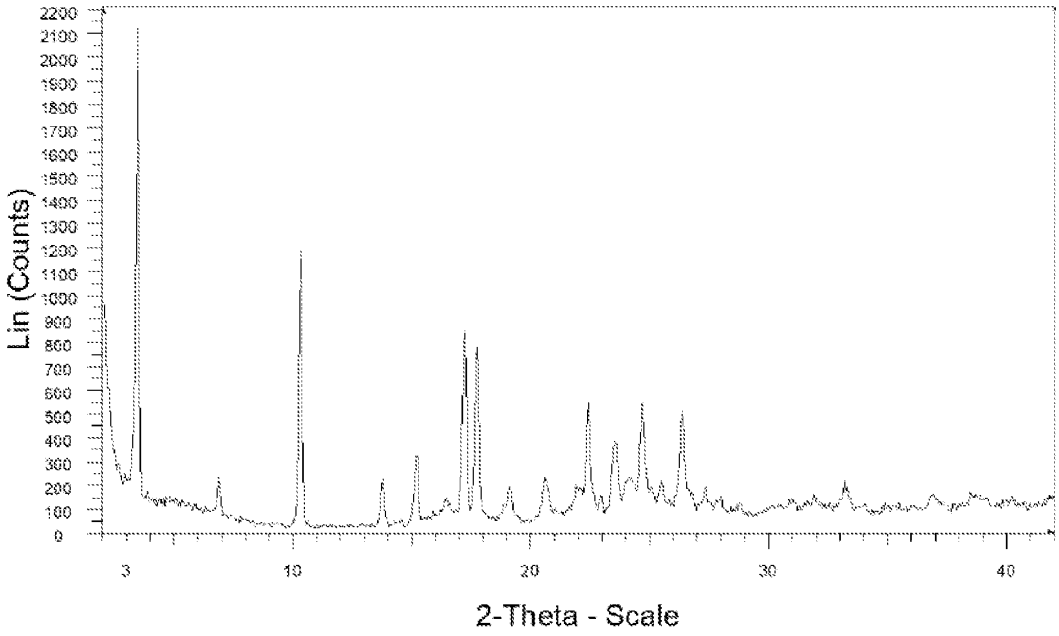


Fig. 22 TGA and DSC of crystalline Mesylate Form 4 salt

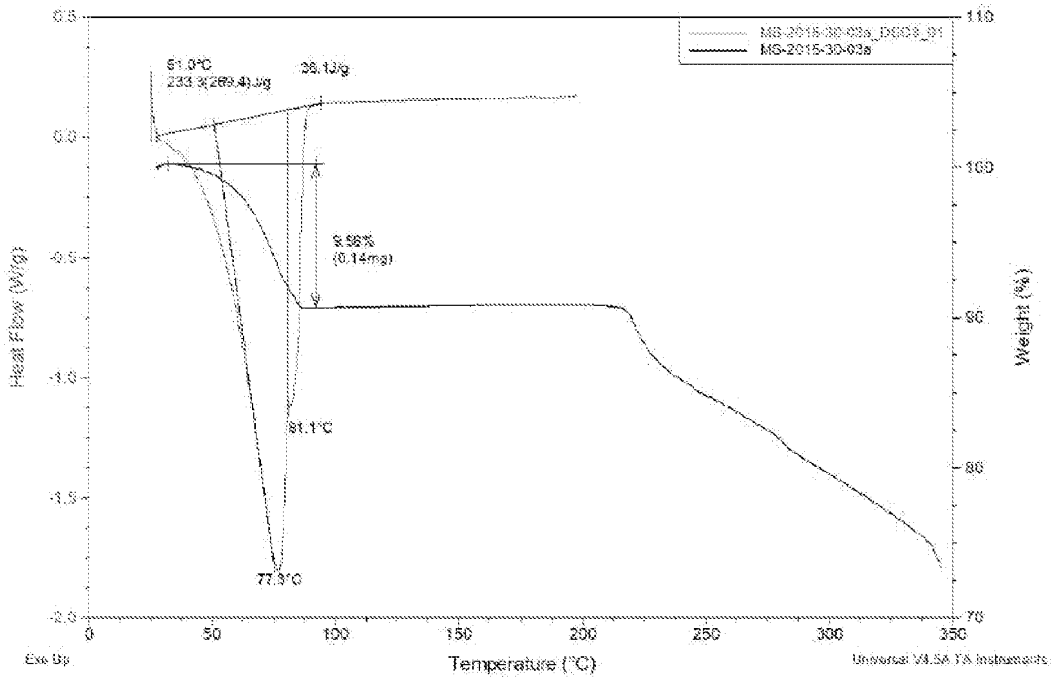


Fig. 23 GVS kinetic plot of crystalline Mesylate Form 4 salt

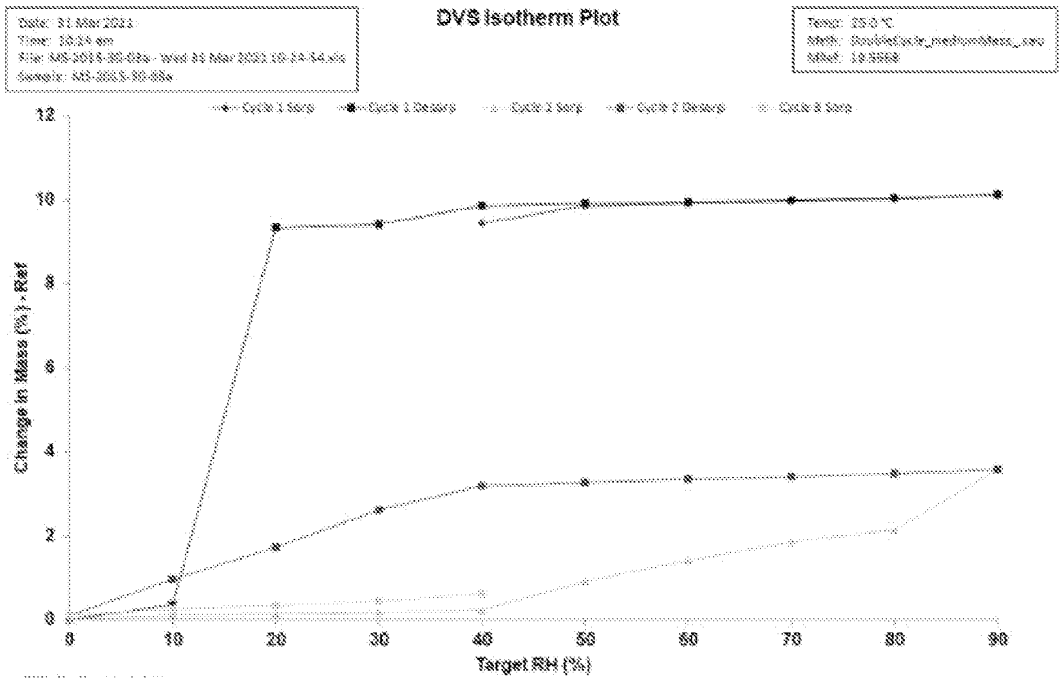


Fig. 24 GVS isotherm plot of crystalline Mesylate Form 4 salt

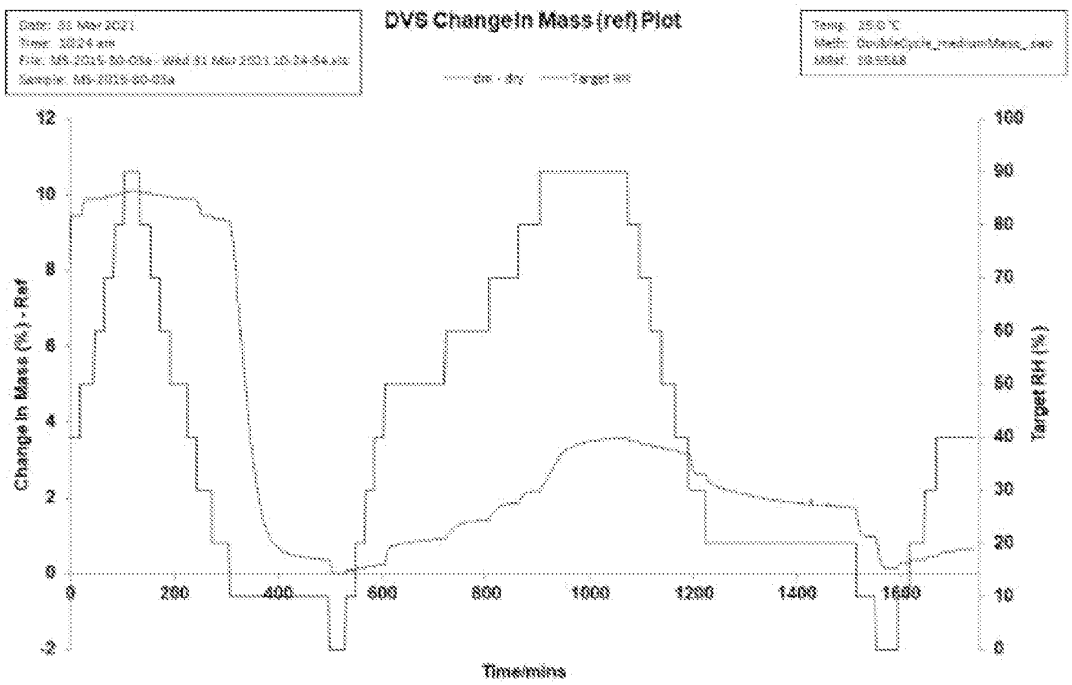


Fig. 25 XRPD of crystalline Mesylate Form 5 salt

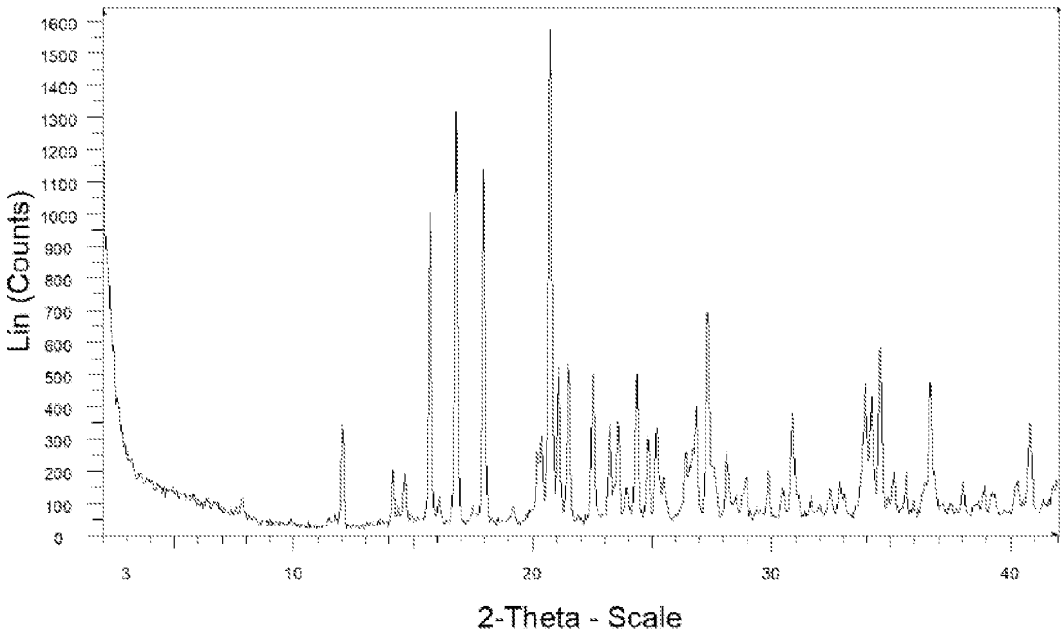


Fig. 26 TGA and DSC of crystalline Mesylate Form 5 salt

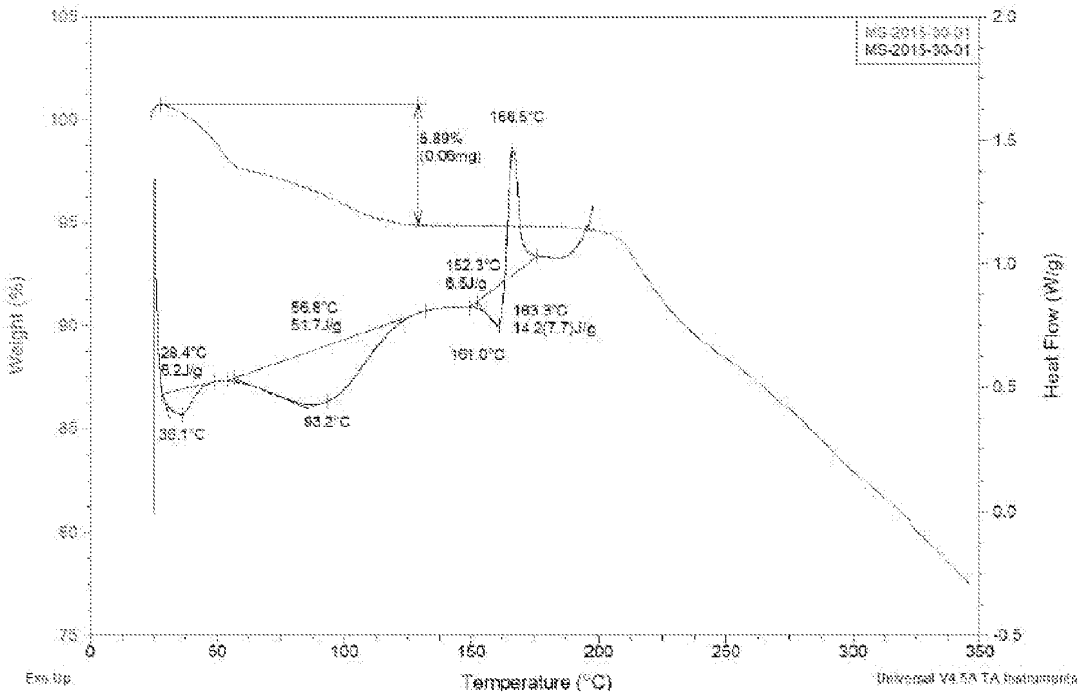


Fig. 27 GVS kinetic plot of crystalline Mesylate Form 5 salt

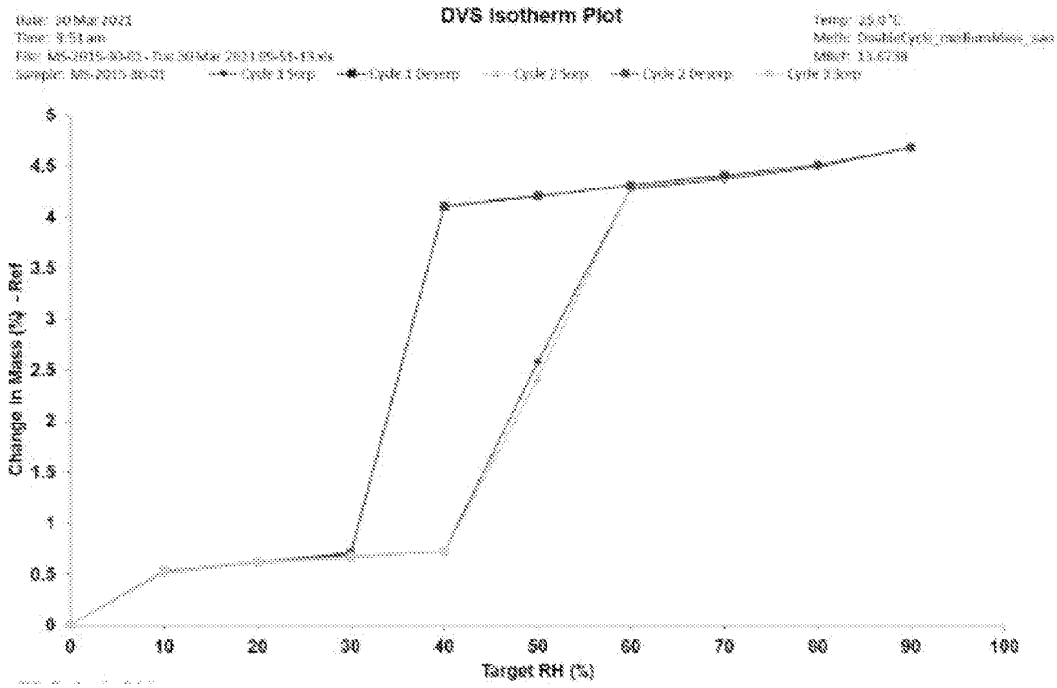


Fig. 28 GVS isotherm plot of crystalline Mesylate Form 5 salt

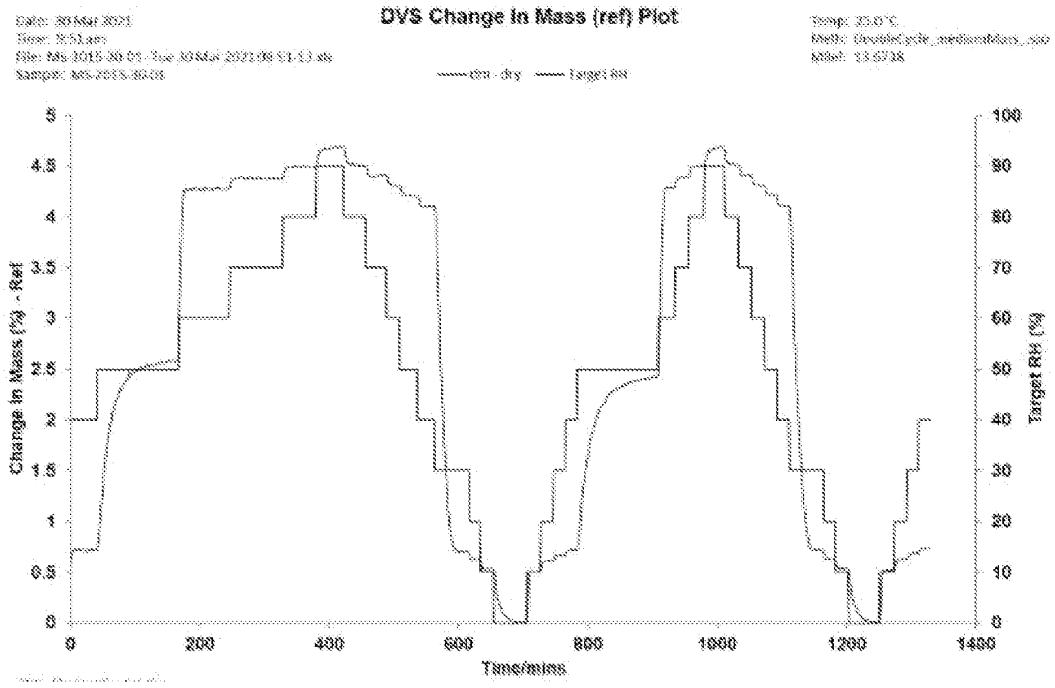


Fig. 29 XRPD of crystalline Mesylate Form 6 salt

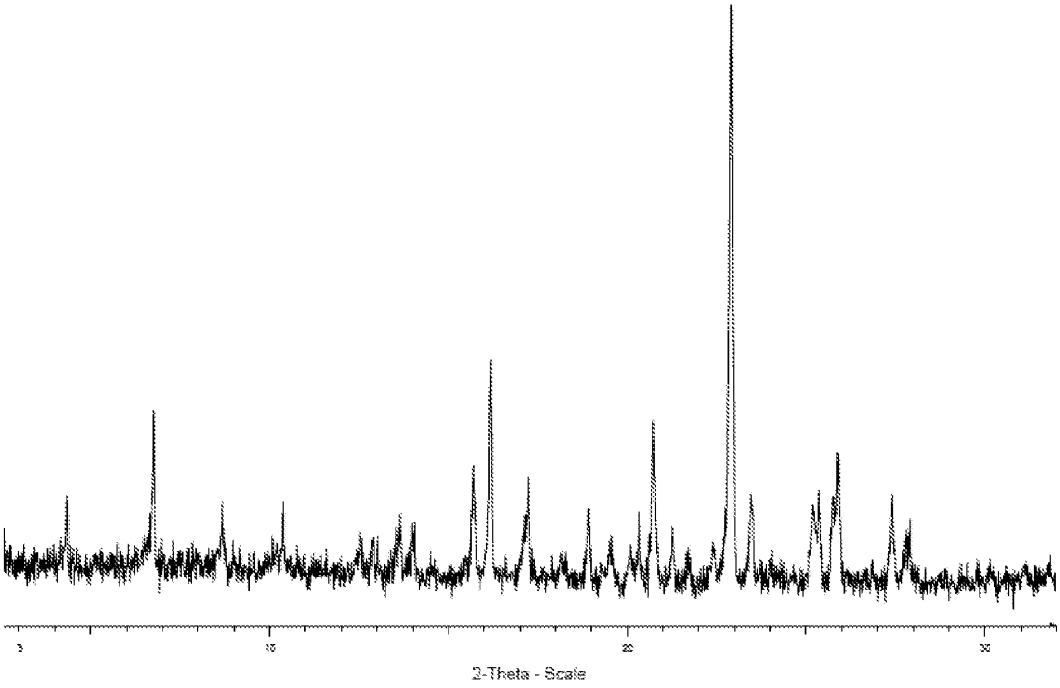


Fig. 30 DSC and TGA of crystalline Mesylate Form 6 salt

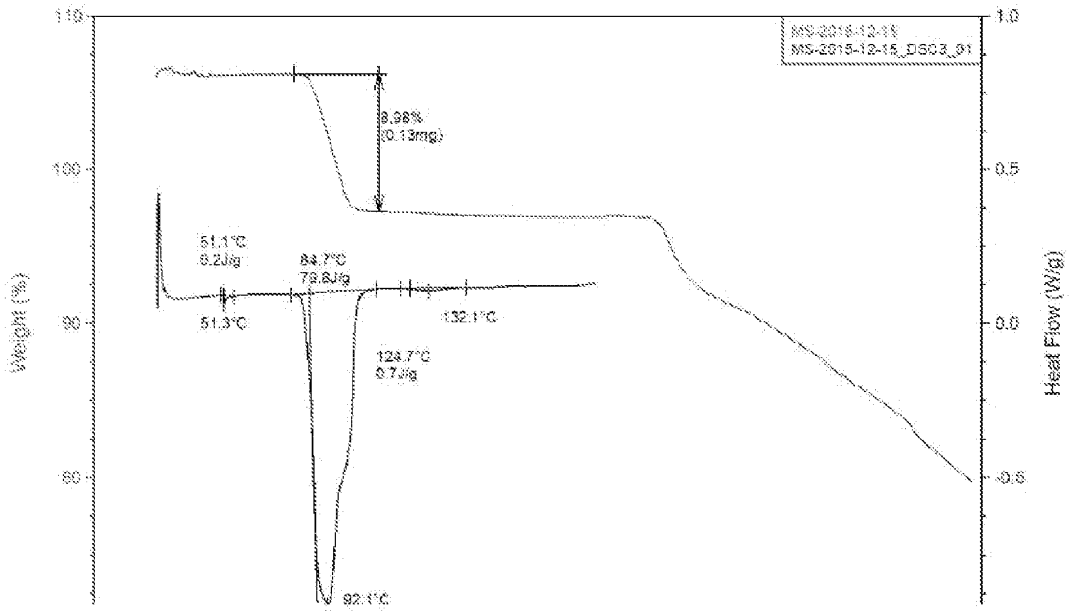


Fig. 31 XRPD of crystalline Mesylate Form 7 salt

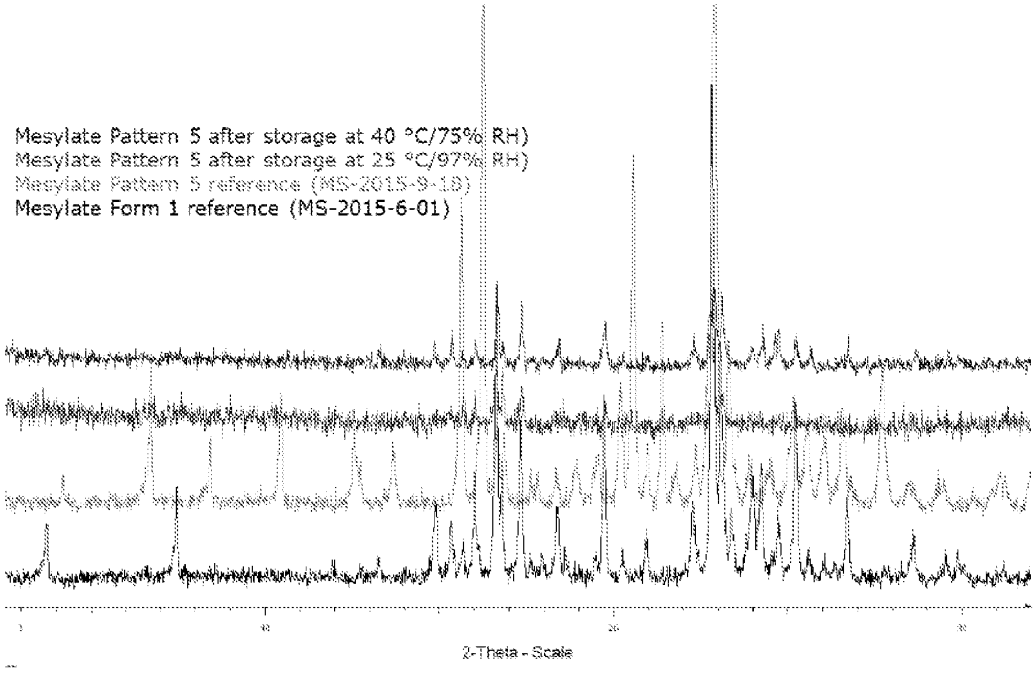


Fig. 32 XRPD of crystalline Mesylate Form 8 salt

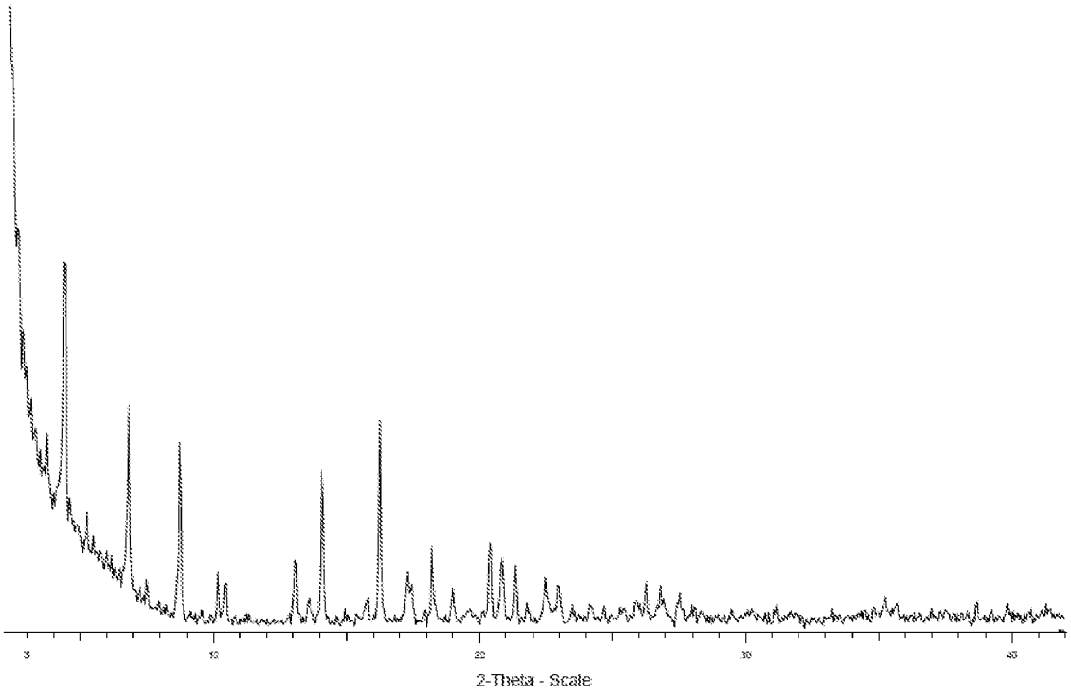


Fig. 33 DSC and TGA of crystalline Mesylate Form 8 salt

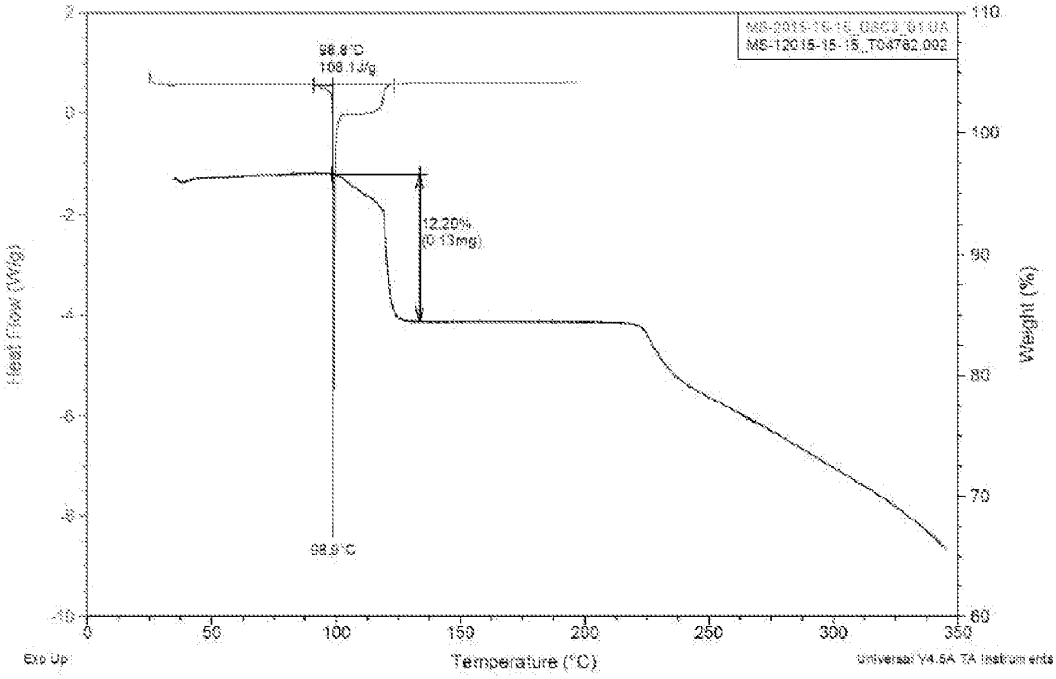


Fig. 34 XRPD of crystalline Mesylate Form 9 salt

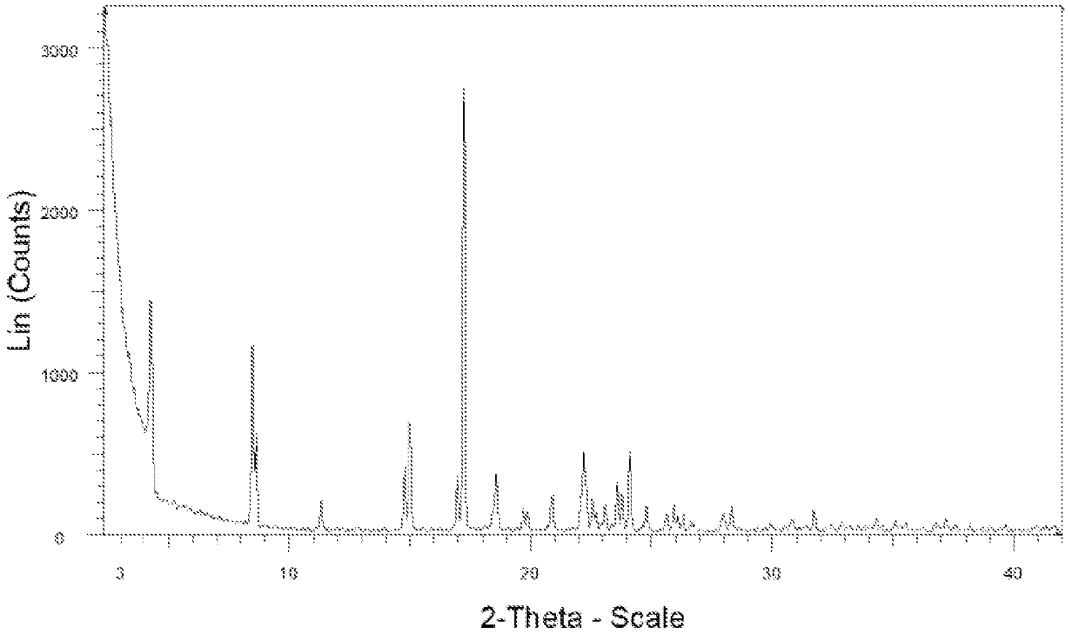


Fig. 35 DSC and TGA of crystalline Mesylate Form 9 salt

