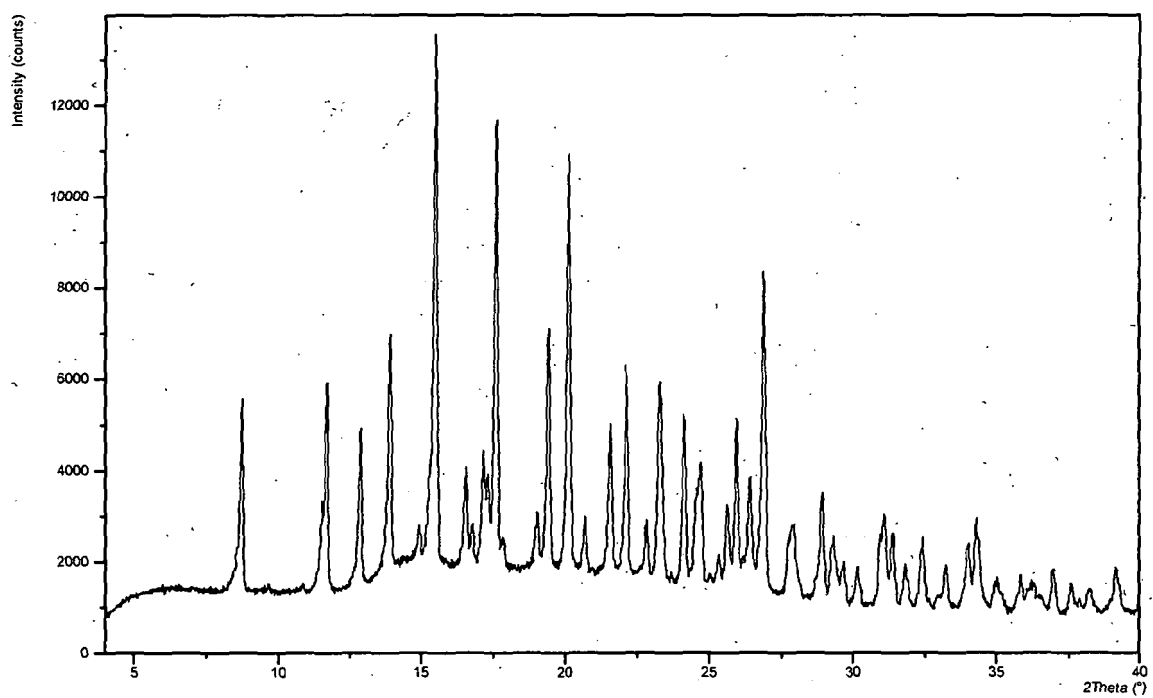
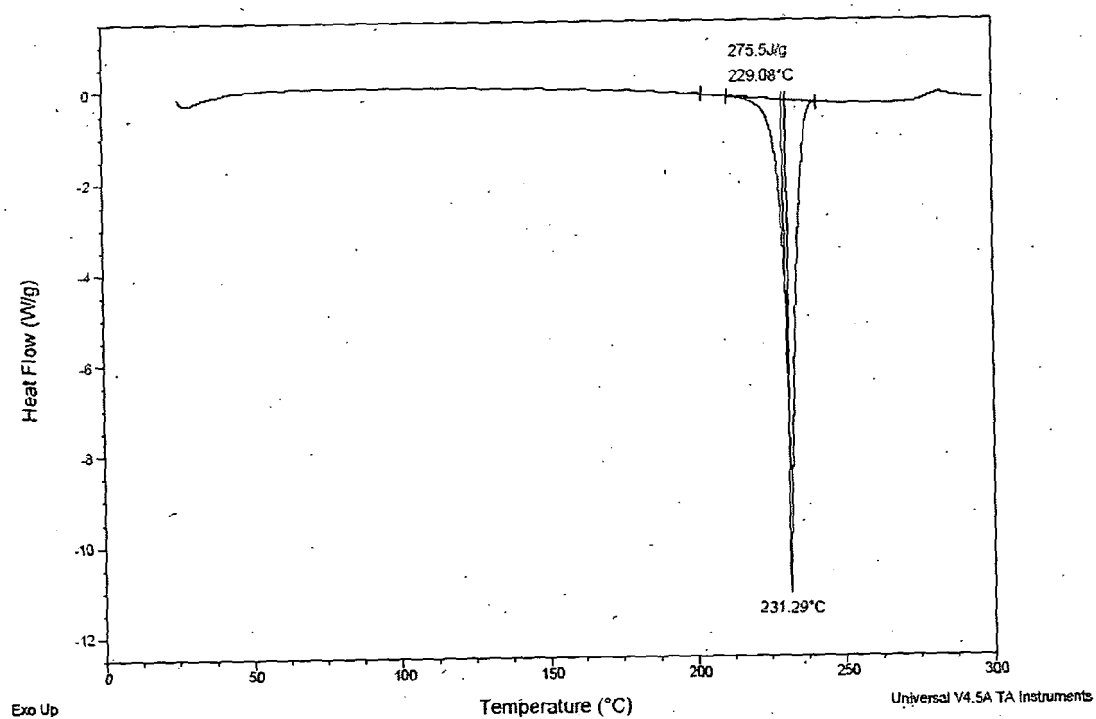
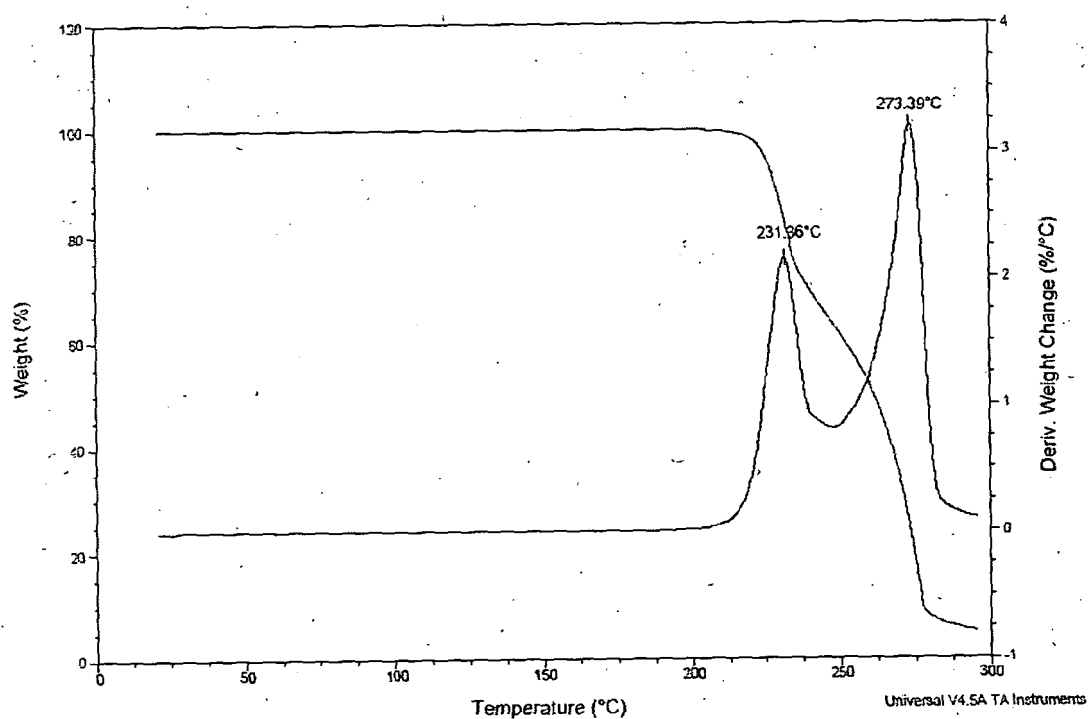


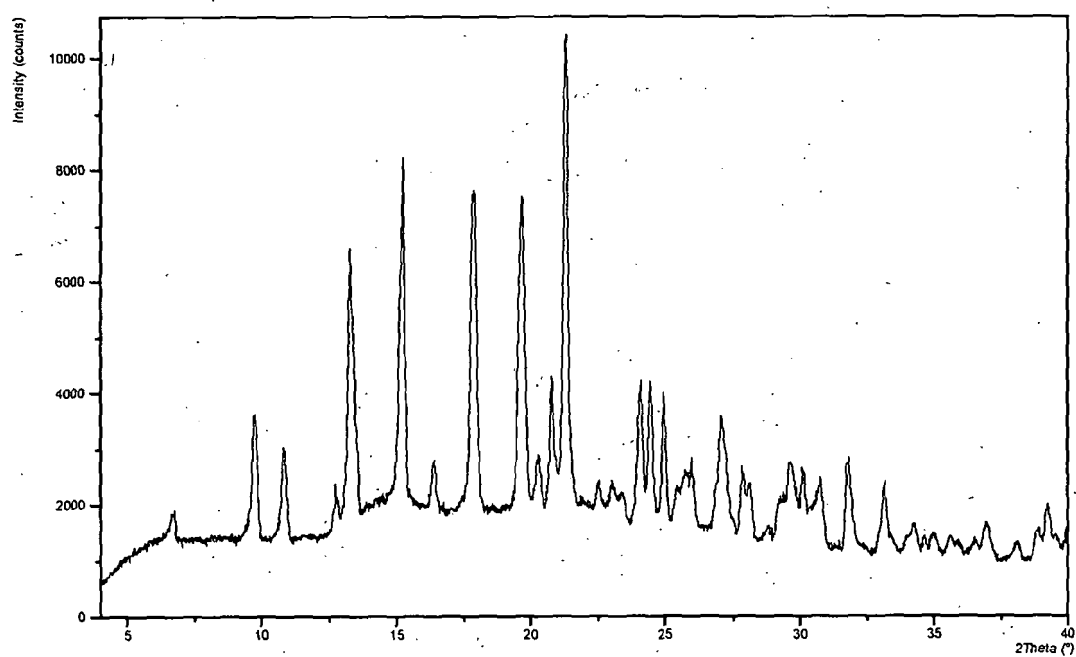
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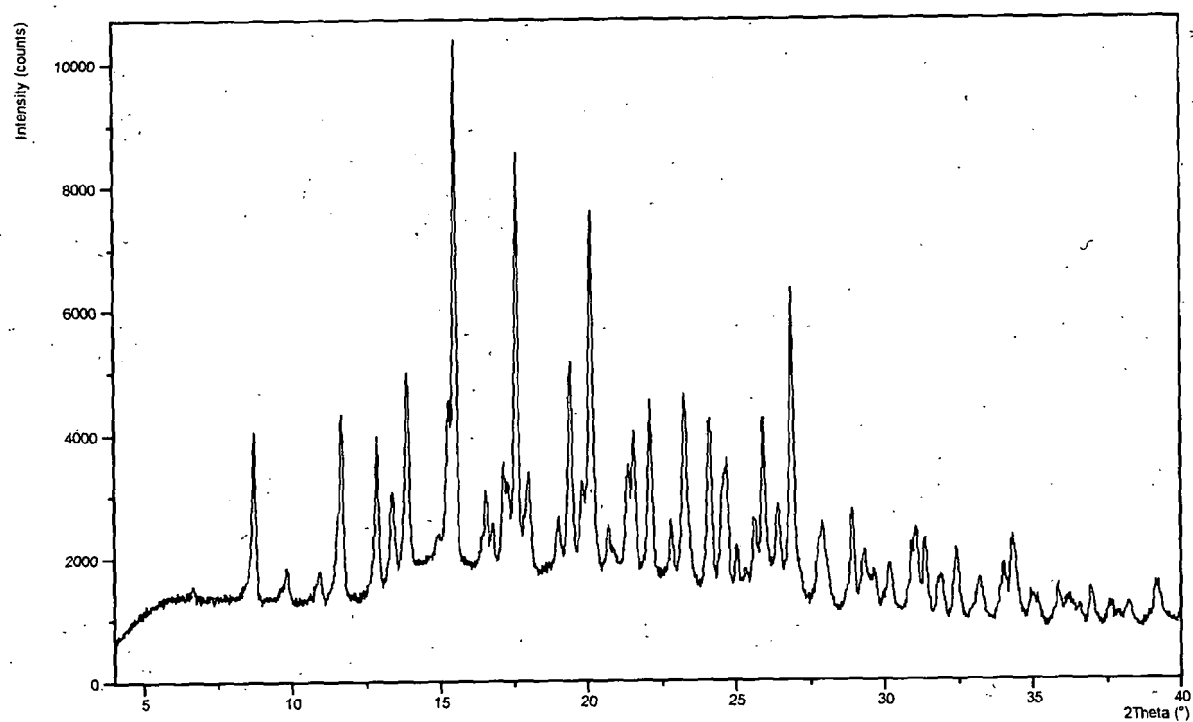
Figure 1: XRPD diffractogram of tiotropium bromide crystallized from methanol/acetone



2/11**Figure 2: DSC thermogram of tiotropium bromide crystallized from methanol/acetone**

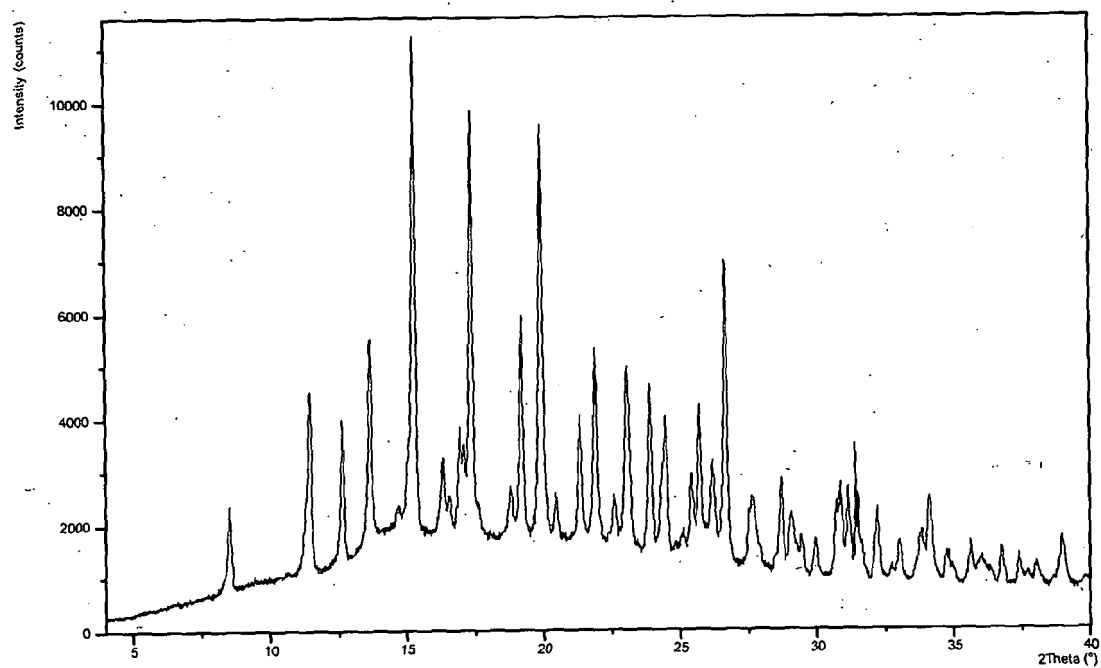
3/11**Figure 3: TGA thermogram of tiotropium bromide crystallized from methanol/acetone**

4/11**Figure 4: XRPD of Tiotropium Bromide methanol solvate**

5/11**Figure 5: XRPD of Tiotropium Bromide after drying under vacuum at 90 °C for 9 hours**

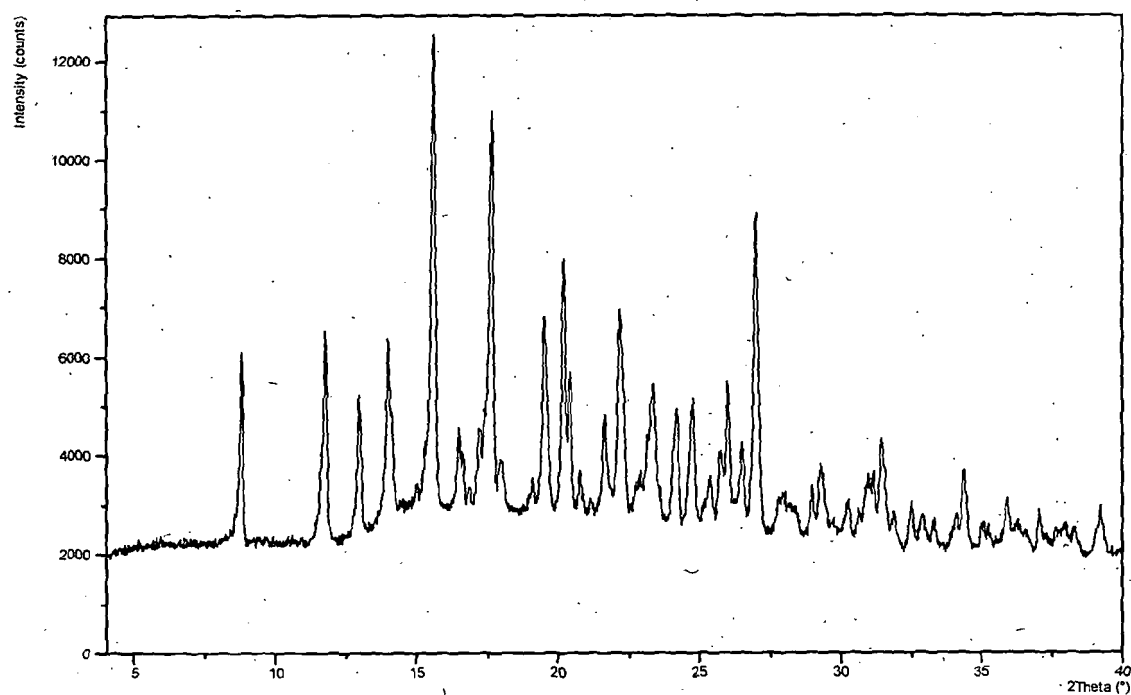
6/11

Figure 6: XRPD of Tiotropium Bromide obtained by methanol/acetone (1:1) recrystallization



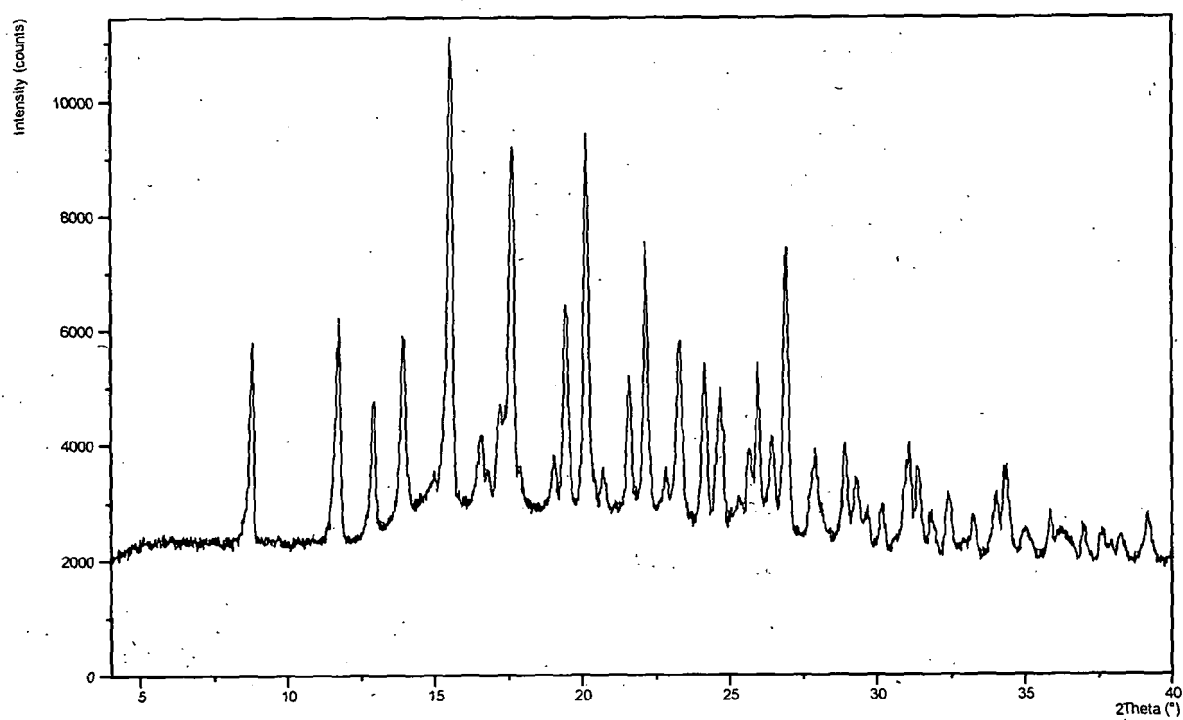
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**Figure 7: XRPD of Tiotropium Bromide obtained by methanol/acetone (1:3)
recrystallization**



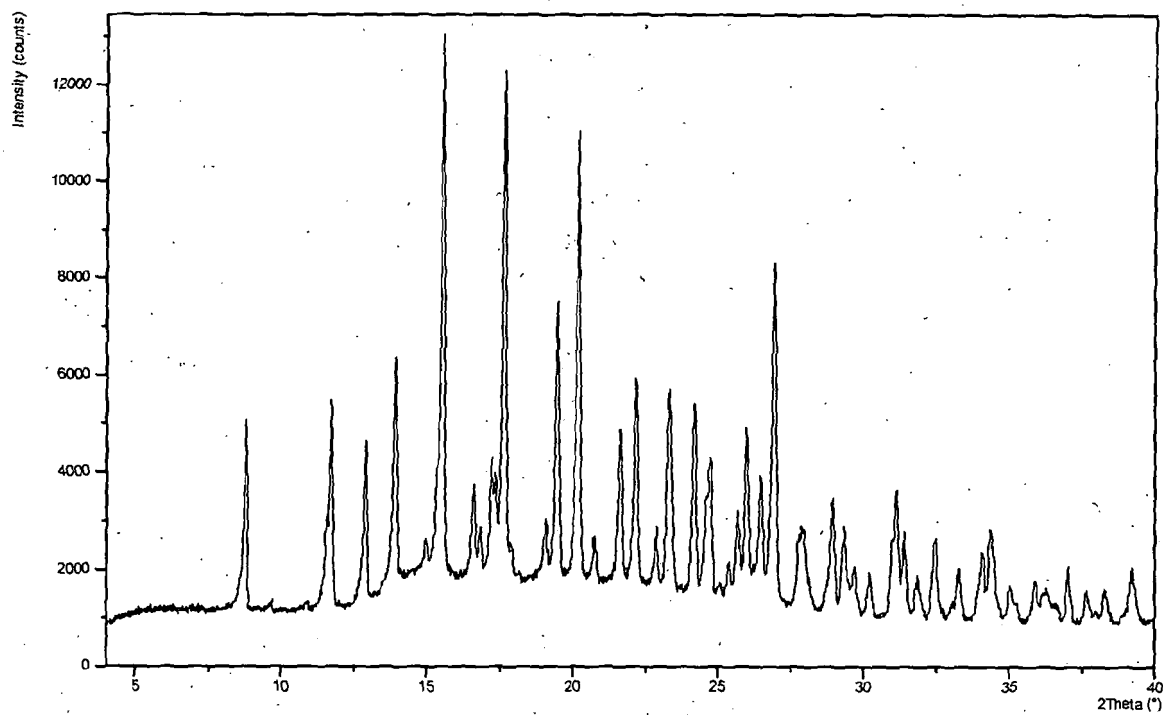
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Figure 8: XRPD of Tiotropium Bromide obtained by methanol/acetone (1:6) recrystallization



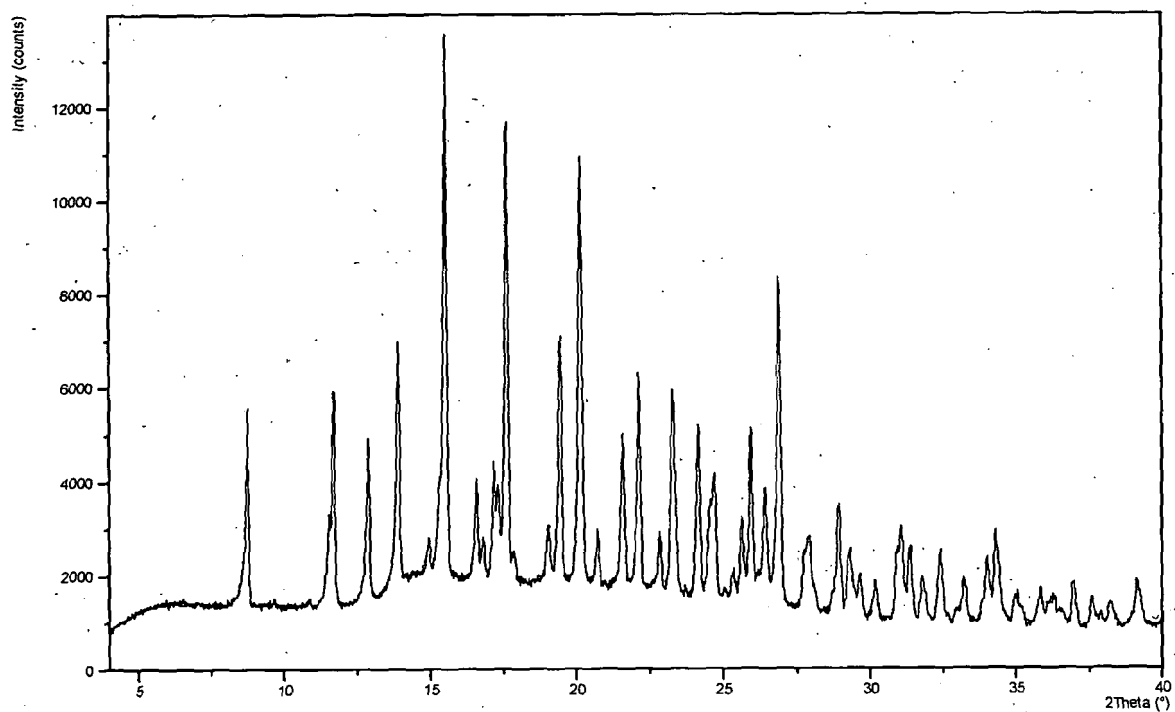
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Figure 9: XRPD of Tiotropium Bromide obtained by methanol/acetone (3:1) recrystallization



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**Figure 10: XRPD of Tiotropium Bromide obtained by methanol/acetone (6:1)
recrystallization**



11/11**Figure 11: XRPD of Tiotropium Bromide before and after micronisation**