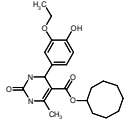
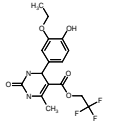
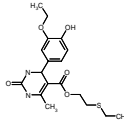
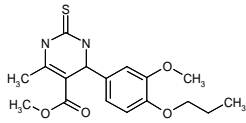
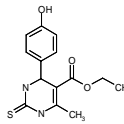
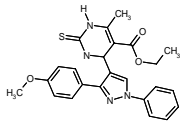
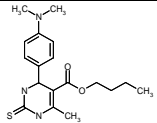
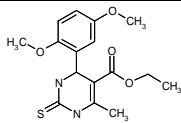
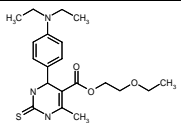
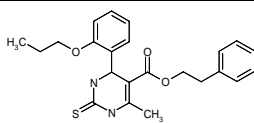
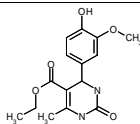
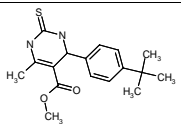
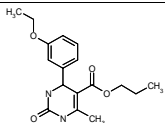
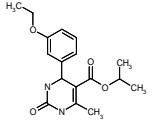
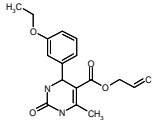
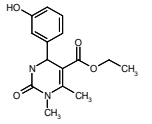
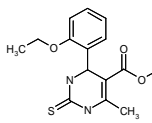
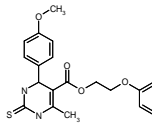
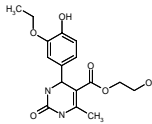
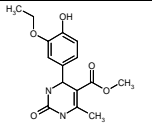
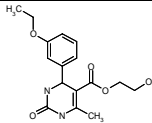
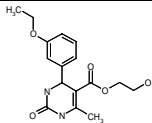
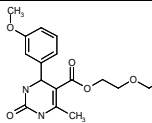
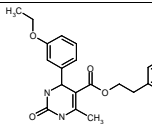
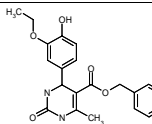
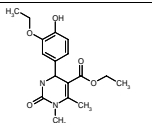


<b>Monastrol Structural Analogs</b>		<a href="http://www.timtec.net">www.timtec.net</a>		
<b>ID</b>	<b>structure</b>	<b>SALTDATA</b>	<b>fmla structure</b>	<b>MW</b>
ST050322			C15H18N2O5	306.32111
ST056640			C19H26N2O5S	394.49347
ST075209			C14H16N2O3S	292.35922
ST052035			C14H13F3N2O4	330.26591
ST031751			C15H18N2O3	274.32231
ST001200			C19H18N2O3S	354.43091
ST070784			C20H20N2O4S	384.4574
ST003956			C23H26N2O5	410.47407
ST015111			C14H13Cl3N2O4	379.62971
ST000442			C22H26N4O6	442.47572
ST063252			C19H26N2O3S	362.49467

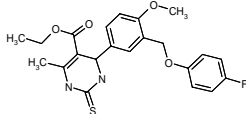
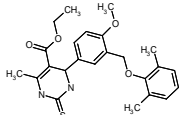
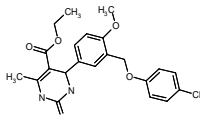
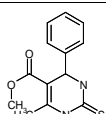
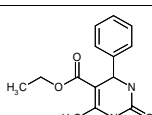
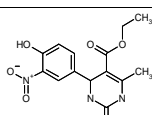
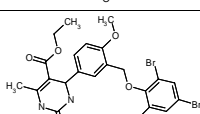
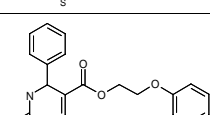
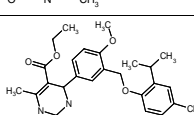
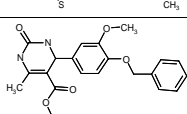
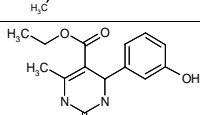
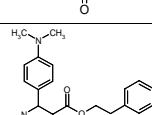
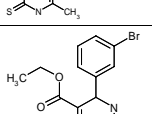
Monastrol\_Structural\_Analogs.xls

ST032128			C22H30N2O5	402.4948
ST032142			C16H17F3N2O5	374.31949
ST032186			C18H24N2O5S	380.46638
ST001212			C17H22N2O4S	350.43989
ST026945			C14H16N2O3S	292.35922
ST009880			C24H24N4O3S	448.54788
ST013160			C18H25N3O2S	347.48285
ST013056			C16H20N2O4S	336.4128
ST013101			C20H29N3O3S	391.53643
ST013095			C23H26N2O3S	410.53927
ST002516			C15H18N2O5	306.32111
ST006676			C17H22N2O2S	318.44109
ST015192			C17H22N2O4	318.37589

ST015204			C17H22N2O4	318.37589
ST017295			C17H20N2O4	316.35995
ST013312			C15H18N2O4	290.32171
ST013105			C17H20N2O3S	332.42455
ST013294			C21H22N2O4S	398.48449
ST014962			C17H22N2O6	350.37469
ST015193			C15H18N2O5	306.32111
ST017064			C19H26N2O5	362.42947
ST017080			C22H24N2O5	396.44698
ST017041			C17H22N2O5	334.37529
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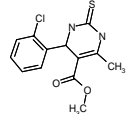
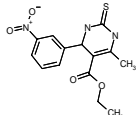
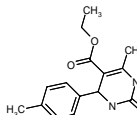
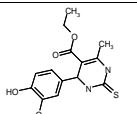
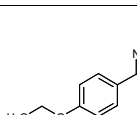
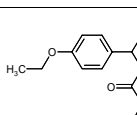
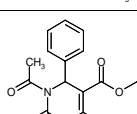
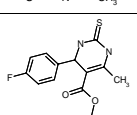
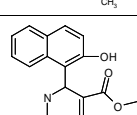
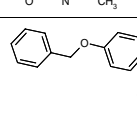
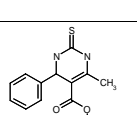
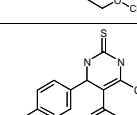
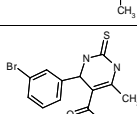
Monastrol\_Structural\_Analogs.xls

ST015036			C17H22N2O5	334.37529
ST015156			C17H19N3O5	345.35808
ST017335			C19H26N2O6	378.42887
ST017032			C19H24N2O4	344.41413
ST017085			C20H28N2O4	360.45716
ST017073			C16H19ClN2O4	338.79383
ST015100			C23H26N2O5	410.47407
ST024493			C21H30N2O4	374.48425
ST027112			C17H22N2O2S	318.44109
ST014947			C22H24N2O5	396.44698
ST015133			C19H26N2O4	346.43007
ST056053			C16H20N2O4S	336.4128
ST058490			C16H20N2O2S	304.414

ST074272			C22H23FN2O4S	430.50201
ST074289			C24H28N2O4S	440.56576
ST074286			C22H23ClN2O4S	446.95661
ST065391			C13H14N2O2S	262.33273
ST070238			C14H16N2O3	260.29522
ST073077			C14H15N3O6	321.29215
ST074287			C22H21Br3N2O4S	649.19967
ST056060			C20H20N2O4	352.3934
ST074288			C26H31ClN2O4S	503.06497
ST007252			C22H24N2O5	396.44698
ST032712			C14H16N2O4	276.29462
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ST070695			C14H15BrN2O2S	355.25585

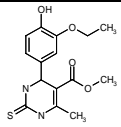
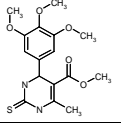
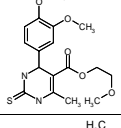
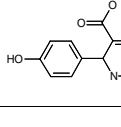
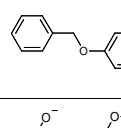
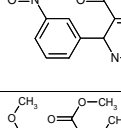
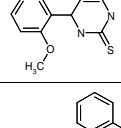
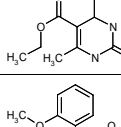
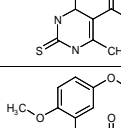
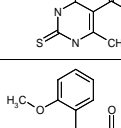
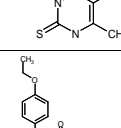
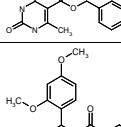
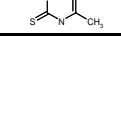
ST070725			C15H18N2O4	290.32171
ST012165			C19H26N2O3S	362.49467
ST013051			C21H22N2O3S	382.48509
ST029516			C20H22N2O4S	386.47334
ST074489			C14H16N2O4	276.29462
ST5000179			C16H20N2O6	336.3476
ST5001782			C21H22N2O4	366.42049
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ST5004629			C15H18N2O3	274.32231
ST5005844			C17H20N2O5	332.35935
ST5005855			C16H20N2O4S	336.4128
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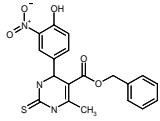
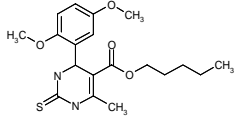
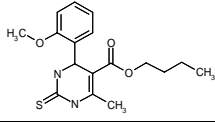
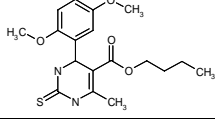
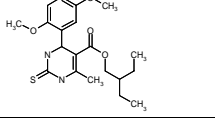
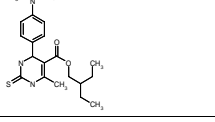
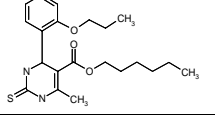
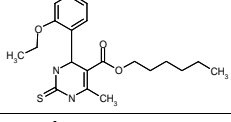
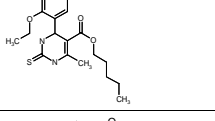
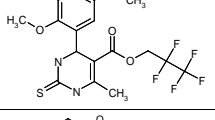
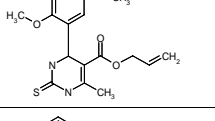
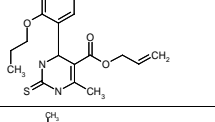
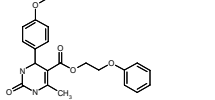
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ST5041030			C13H13ClN2O2S	296.77776
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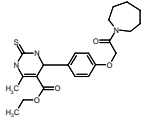
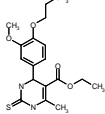
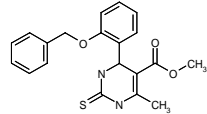
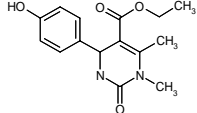
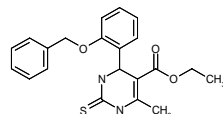
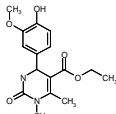
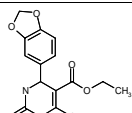
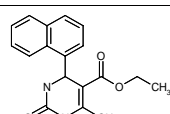
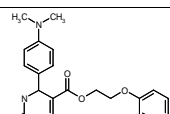
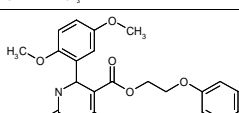
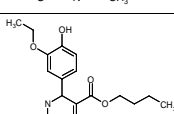
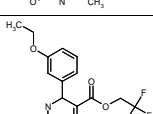
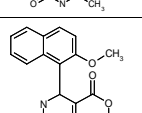
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ST5216681			C21H22N2O4	366.42049
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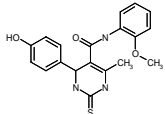
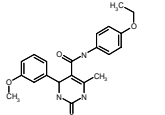
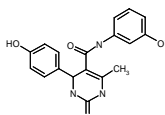
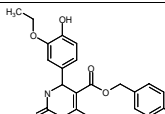
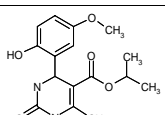
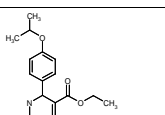
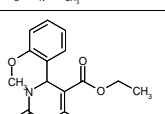
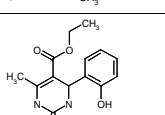
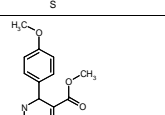
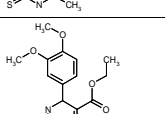
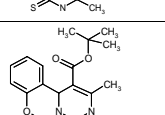
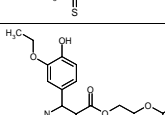
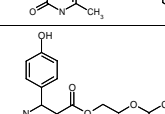
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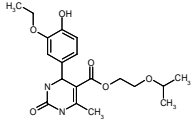
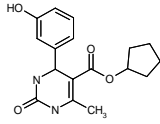
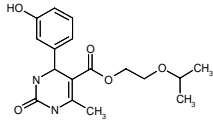
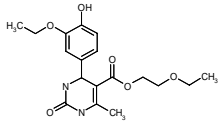
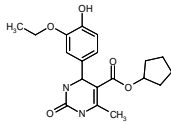
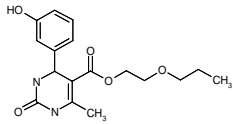
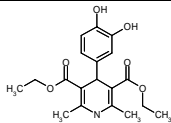
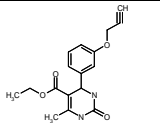
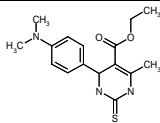
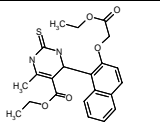
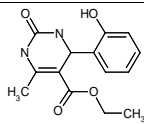
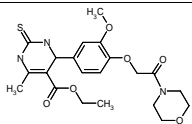
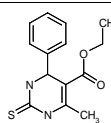
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ST5225940			C18H24N2O3S2	380.53158
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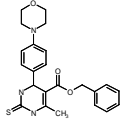
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ST4037984			C20H28N2O5	376.45656
ST4037997			C20H20N2O5	368.3928
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ST4044200			C26H24N2O3S	444.55678
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ST4046632			C27H26N2O5S	490.58267
ST4047052			C19H16Br2N2O3S	512.22297
ST4047123			C17H16N2O2S2	344.45727
ST4047291			C23H26N2O4S	426.53867
ST4049364			C14H14Cl2N2O2S	345.24988
ST4051682			C16H20N2O4	304.3488
ST4051684			C15H18N2O4	290.32171
ST4055525			C19H19N3O3S	369.44558
ST4056242			C16H20N2O5	320.3482

Monastrol\_Structural\_Analogs.xls

ST4081893	 <p>The image shows the chemical structure of Monastrol, which consists of a central pyridine ring substituted with a methyl group, a sulfur atom, and a 4-(4-morpholinyl)phenyl group. This central ring is further substituted with a benzyl ester group.</p>		C <sub>23</sub> H <sub>25</sub> N <sub>3</sub> O <sub>3</sub> S	423.538