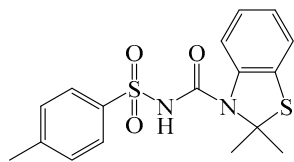
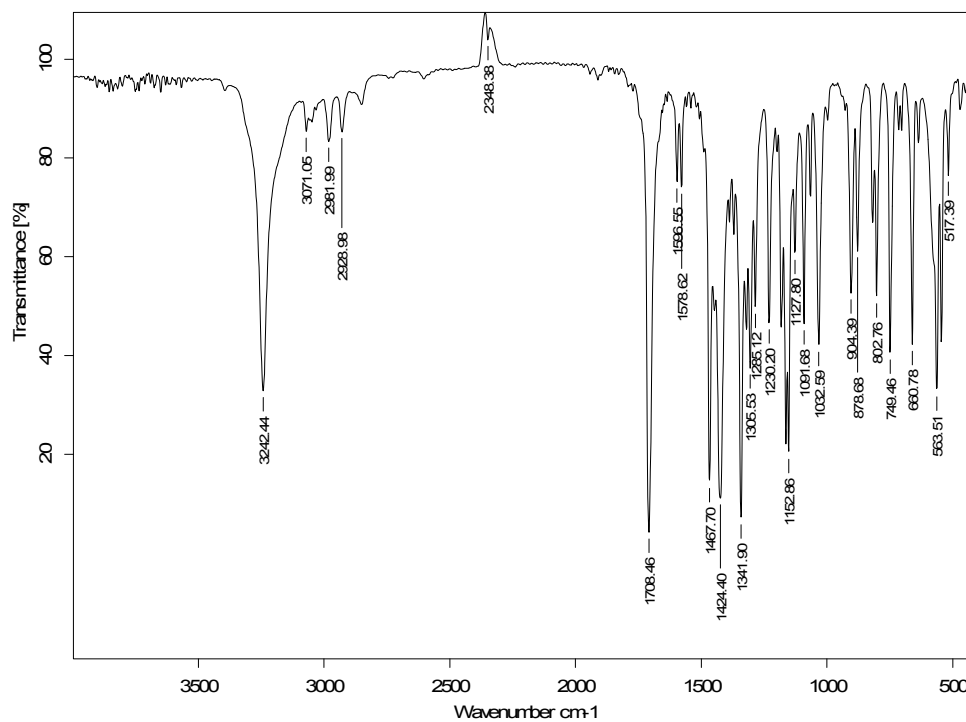


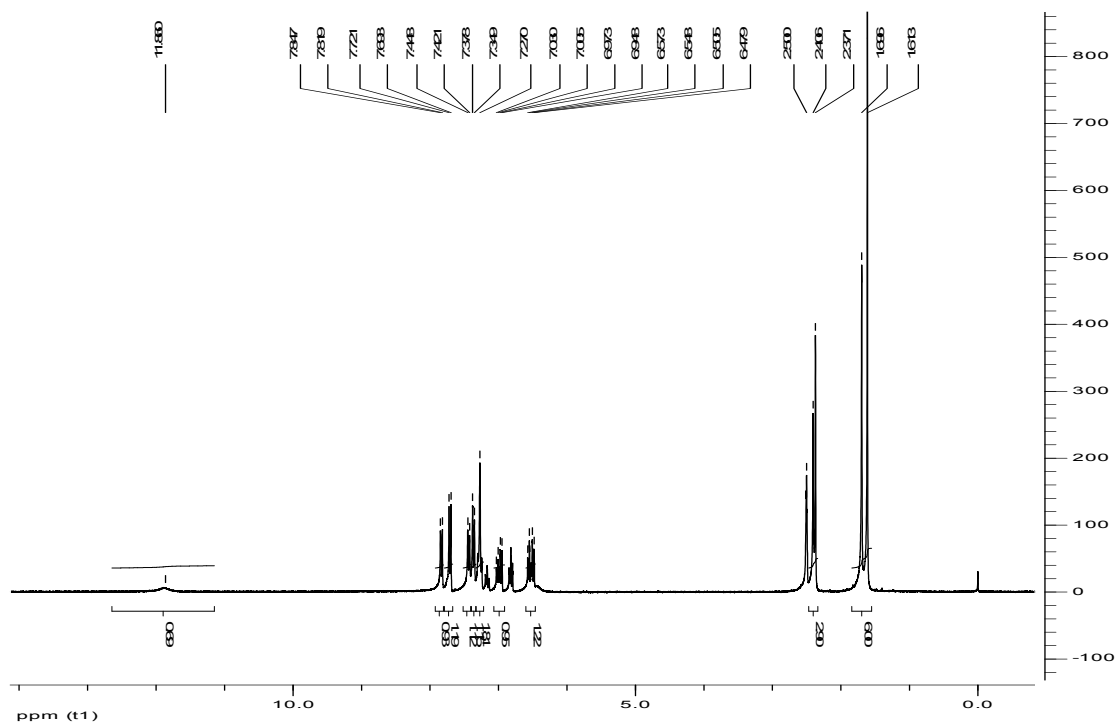
2,2-dimethyl-N-[(4-methylphenyl)sulfonyl]-1,3-benzothiazoline-3(2H)-formamide (**3a**)



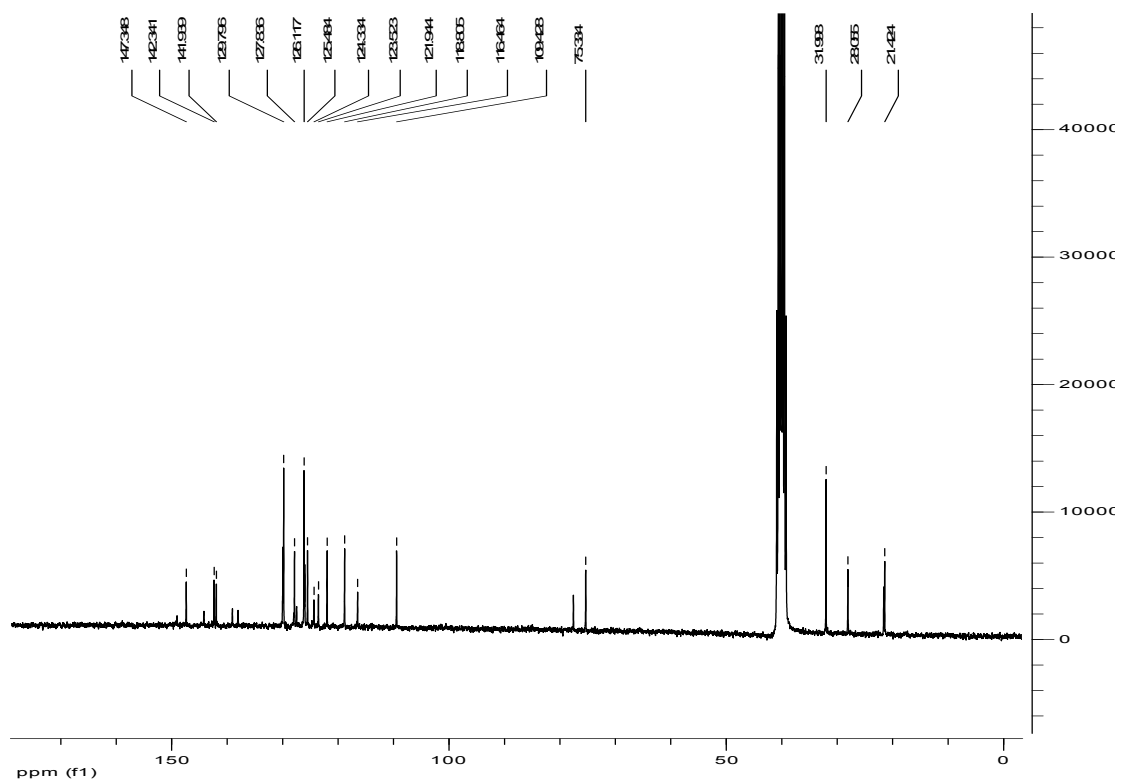
IR:



¹H-NMR:



¹³C-NMR:

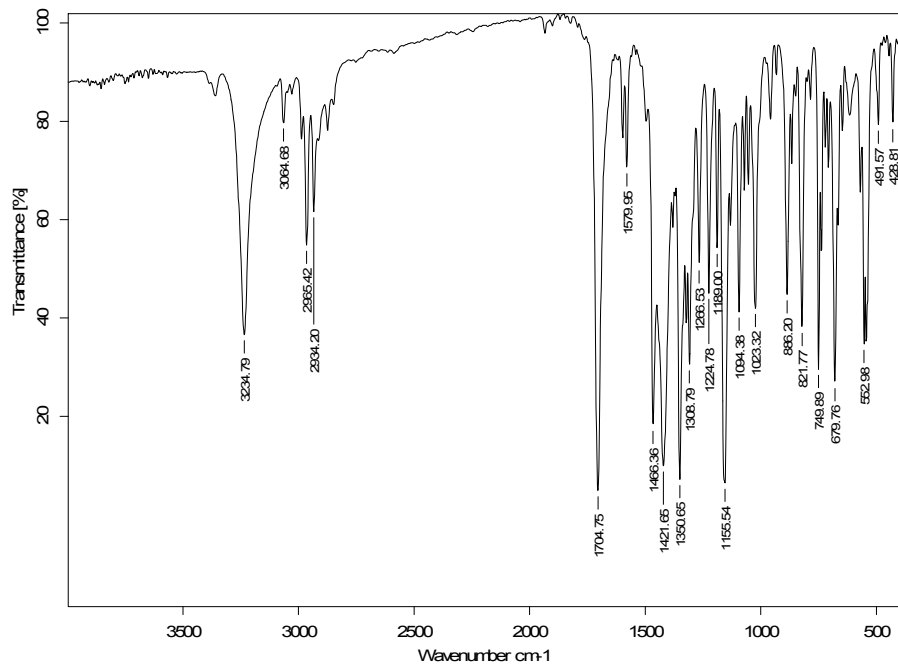


The HRMS was not obtained.

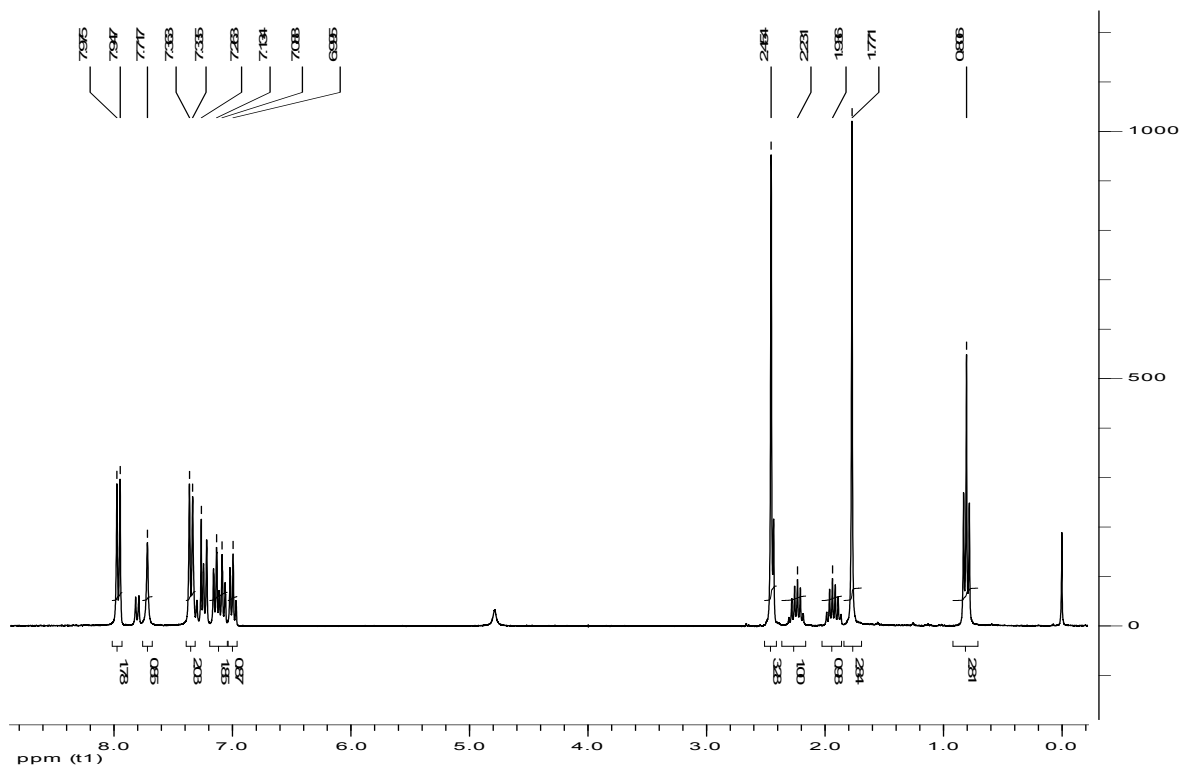
2-ethyl-2-methyl-N-[(4-methylphenyl)sulfonyl]-1,3-benzothiazoline-3(2H)-form amide (**3b**)



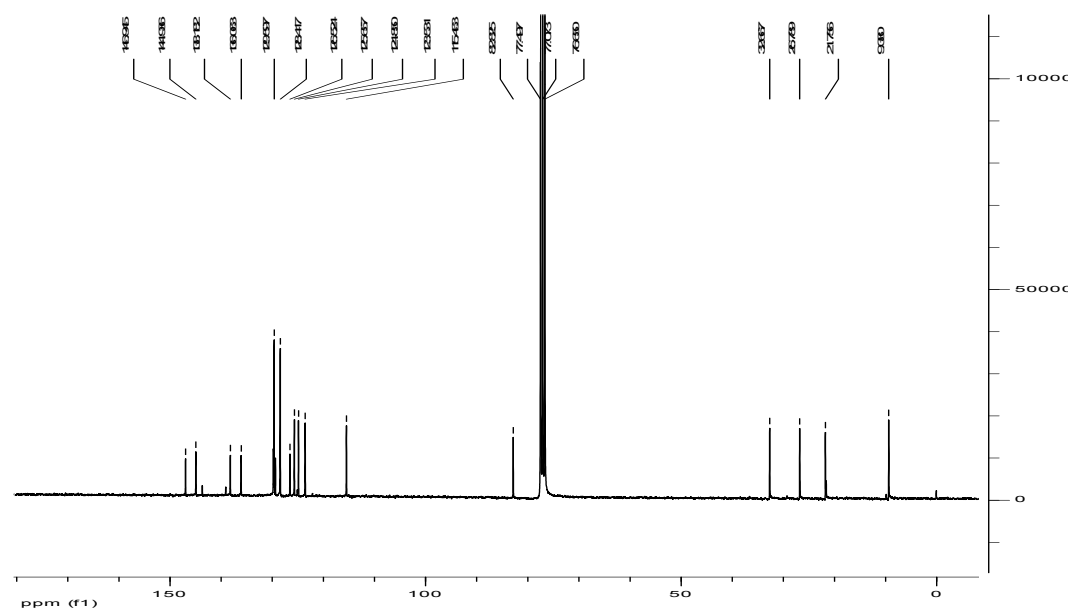
IR:



¹H-NMR:

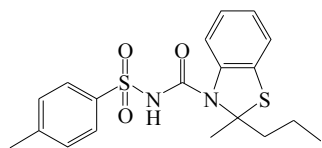


¹³C-NHR:

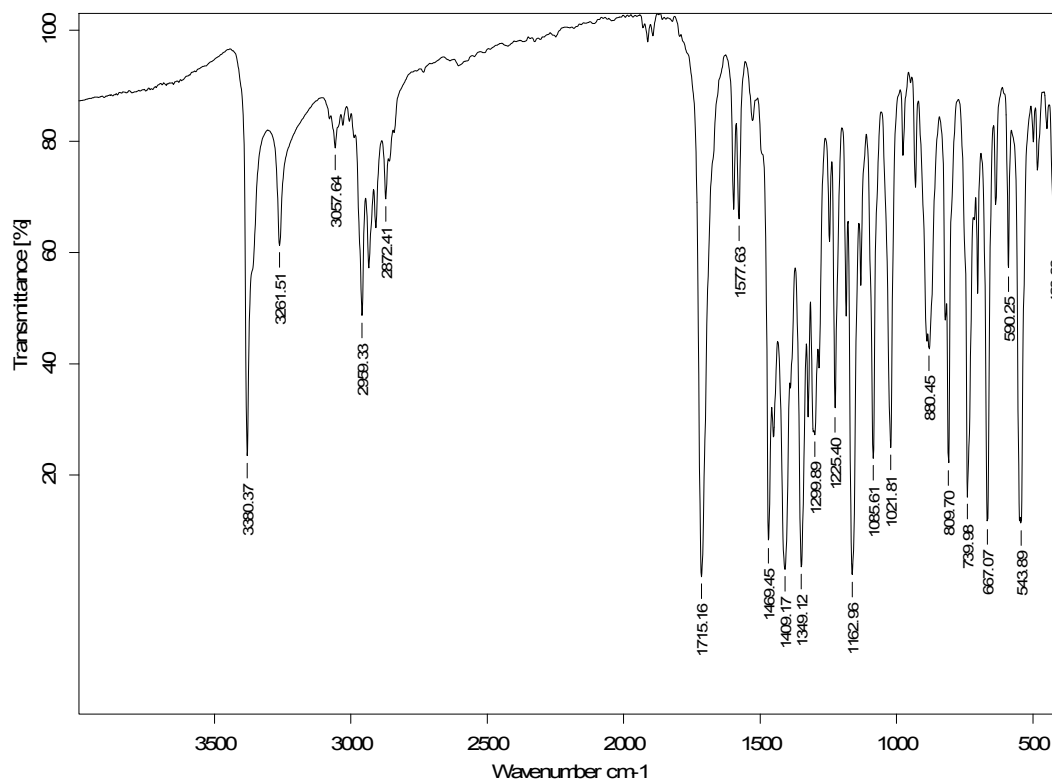


The HRMS was not obtained.

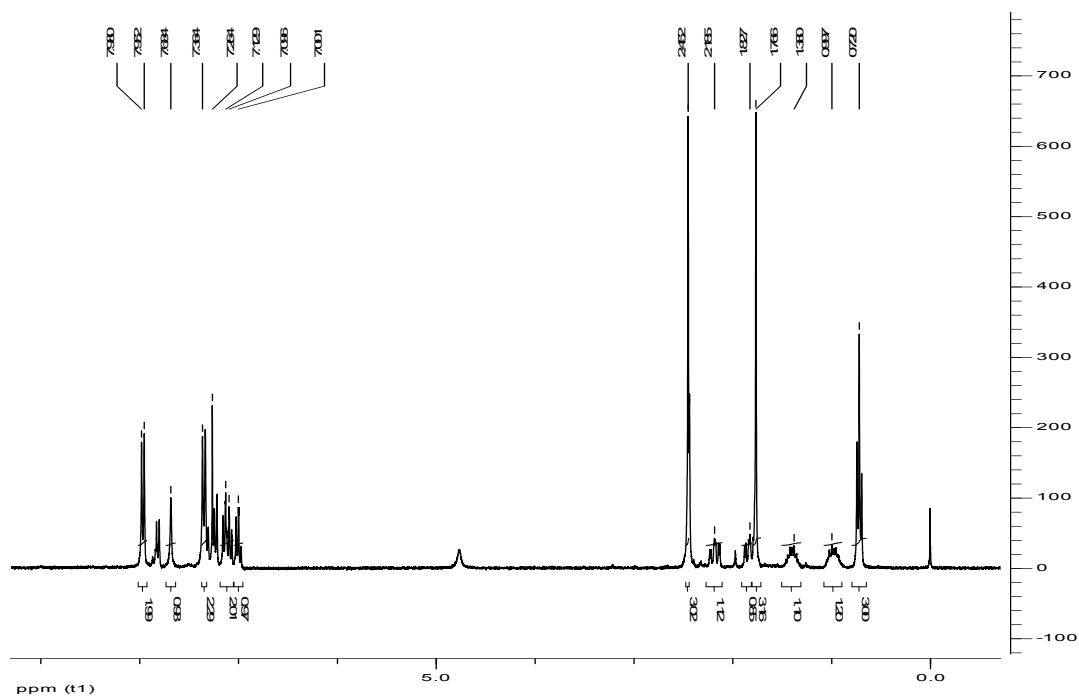
2-propyl-2-methyl-N-[(4-methylphenyl)sulfonyl]-1,3-benzothiazoline-3(2H)-formamide (3c)



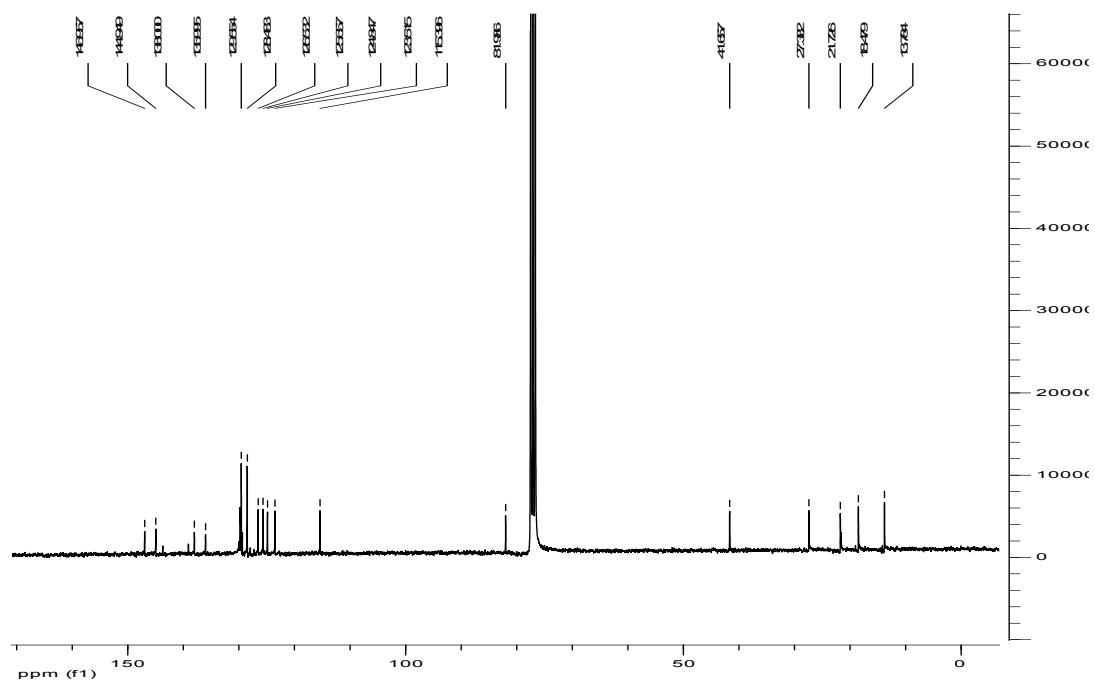
IR:



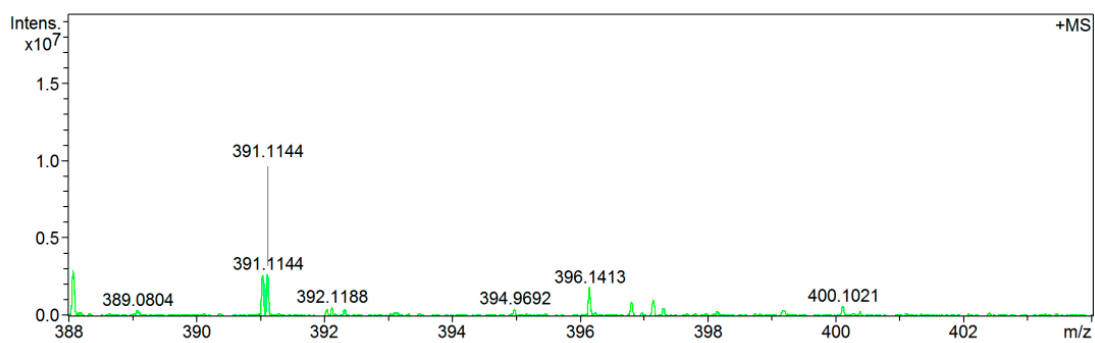
¹H-NMR:



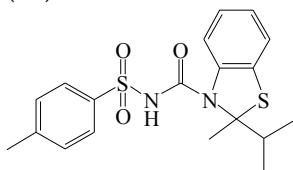
¹³C-NHR:



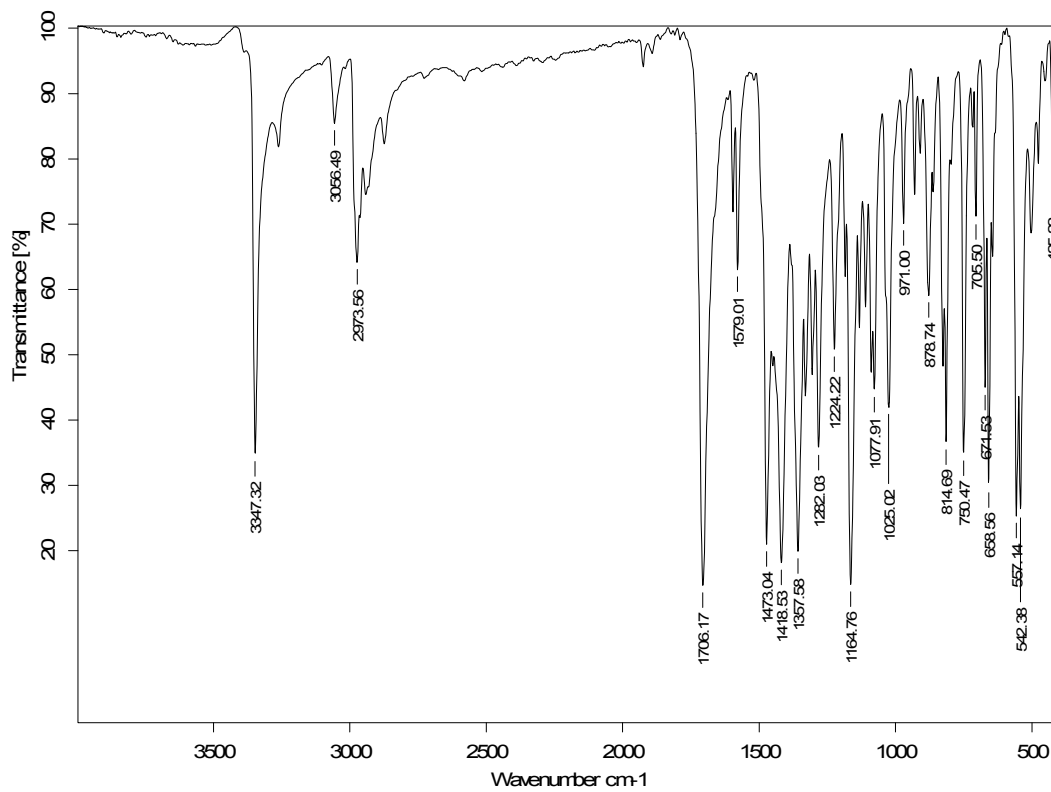
HRMS:



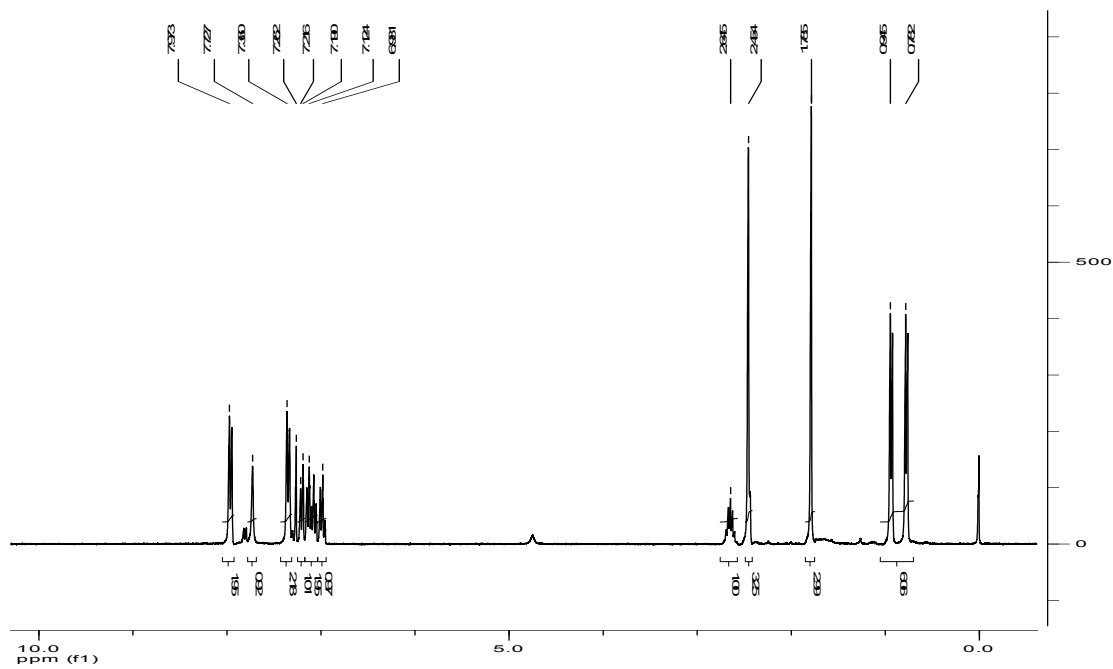
2-isopropyl-2-methyl-N-[(4-methylphenyl)sulfonyl]-1,3-benzothiazoline-3(2H)- formamide
(3d)



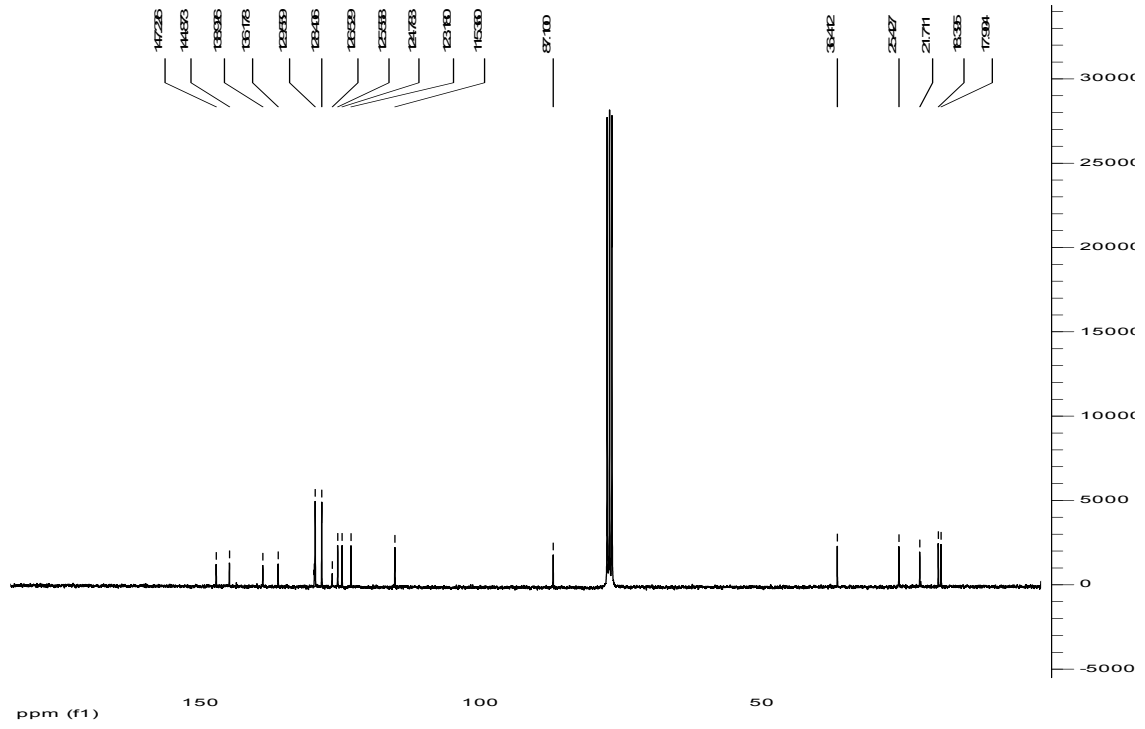
IR:



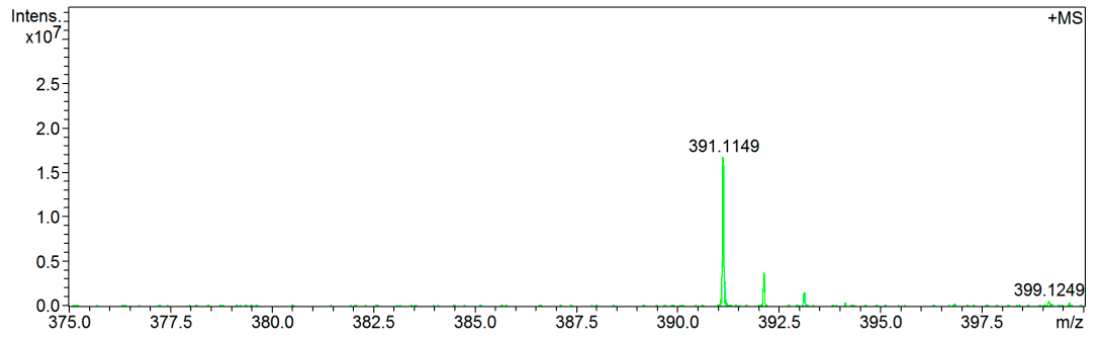
¹H-NMR:



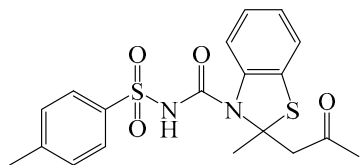
¹³C-NMR:



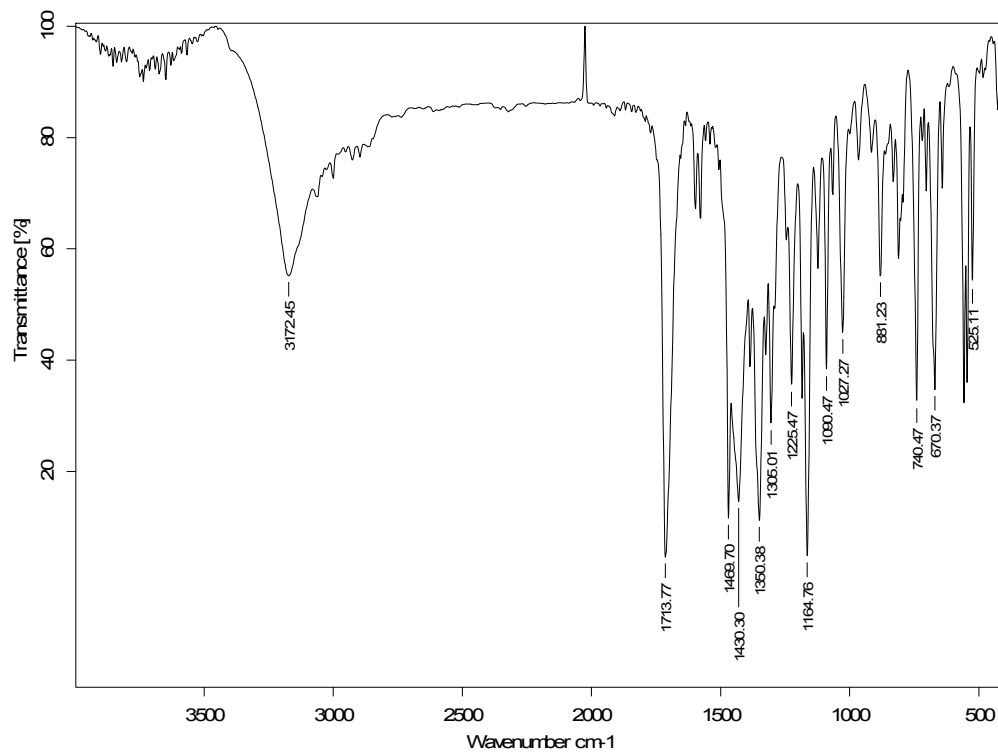
HRMS:



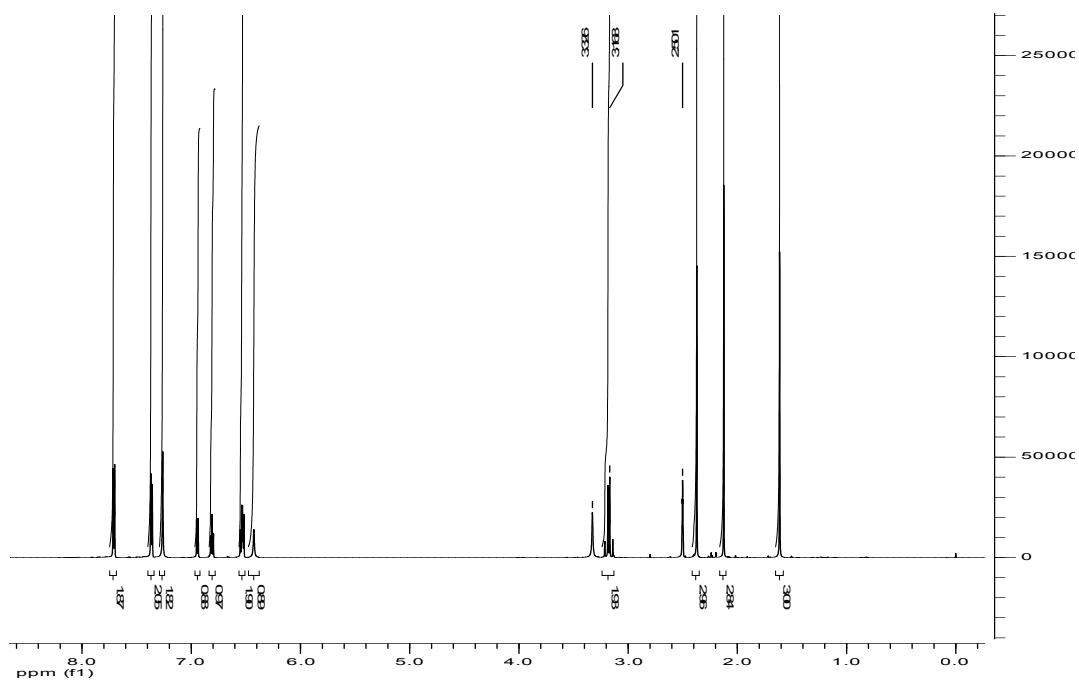
2-acetyl-2-methyl-N-[(4-methylphenyl)sulfonyl]-1,3-benzothiazoline-3(2H)-foramide
(3e)



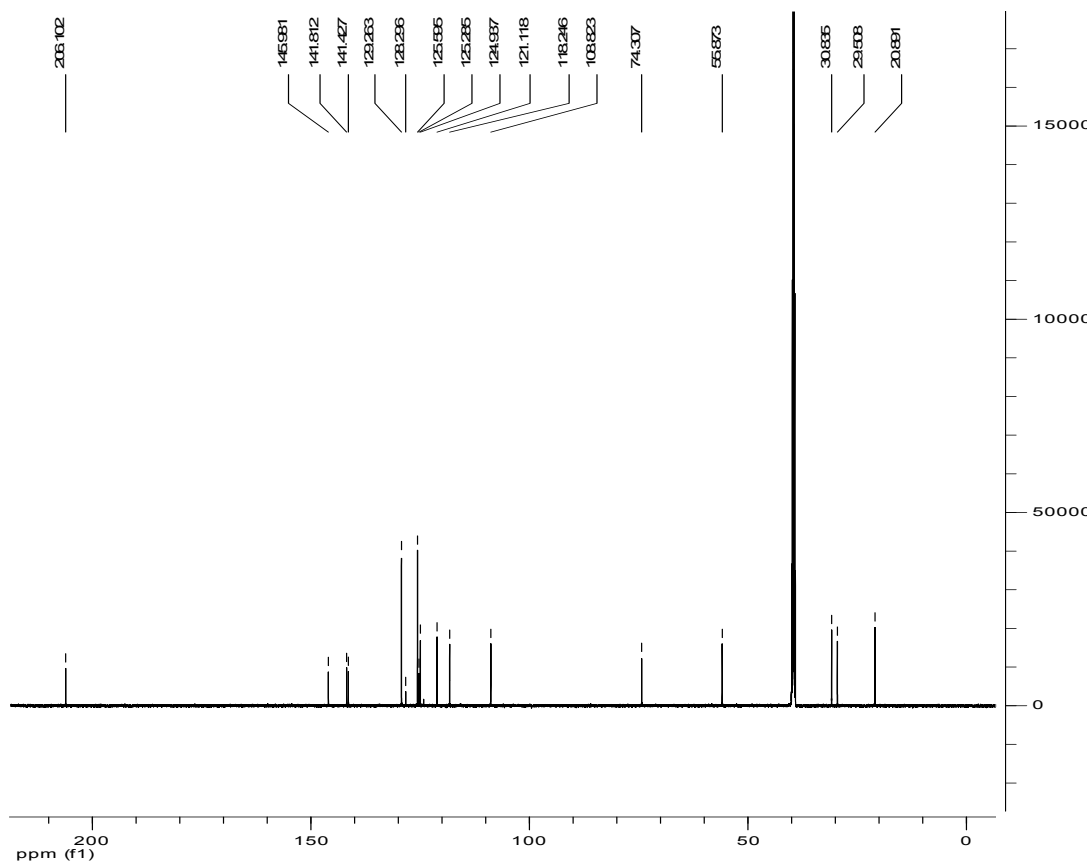
IR:



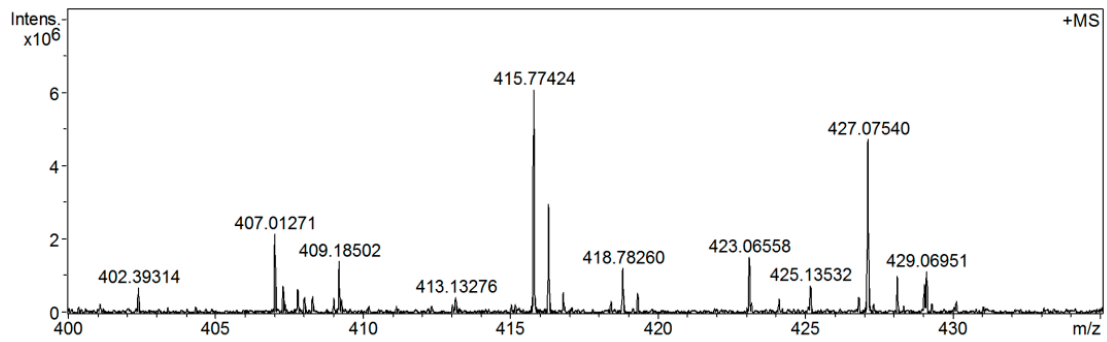
¹H-NMR:



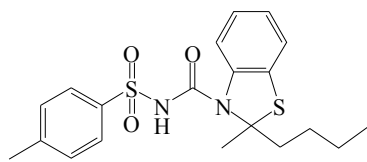
¹³C-NHR:



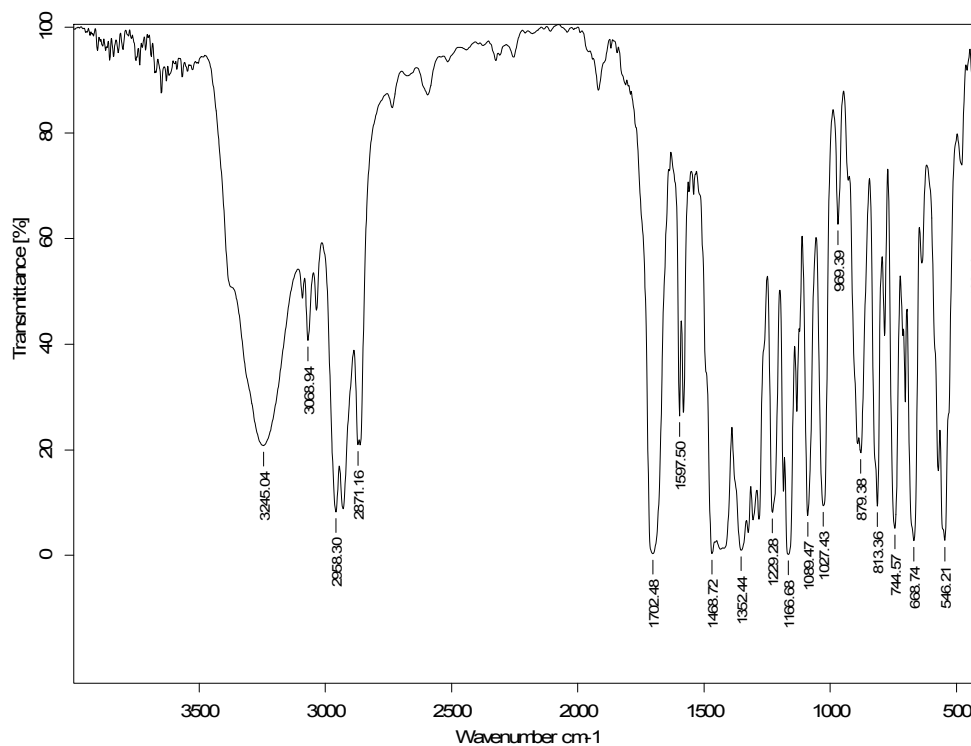
HRMS:



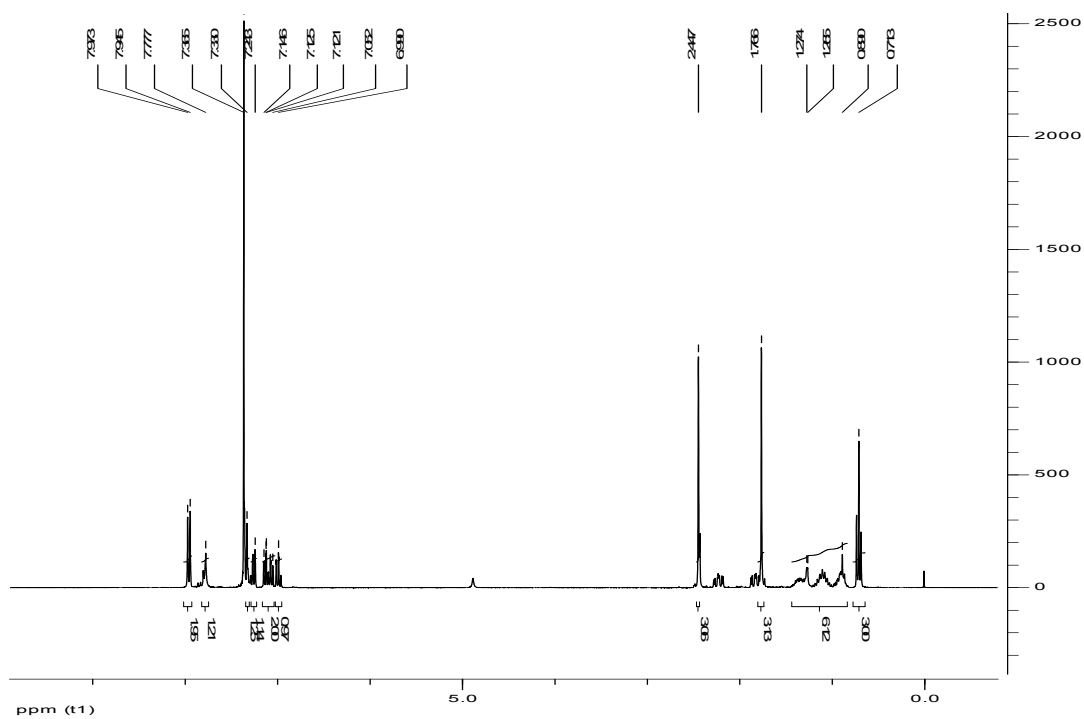
2-(2-methyl-N-butyl-[(4-methylphenyl)sulfonyl]-1,3-benzothiazoline-3-(2H)-formamide (3f)



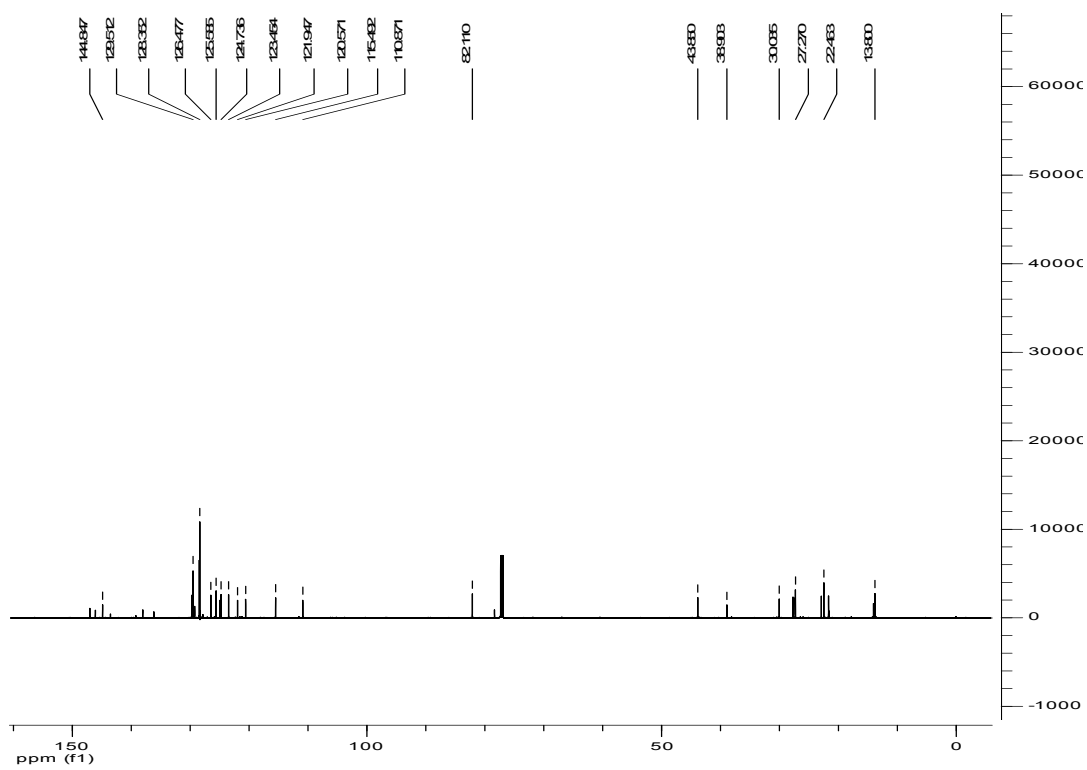
IR:



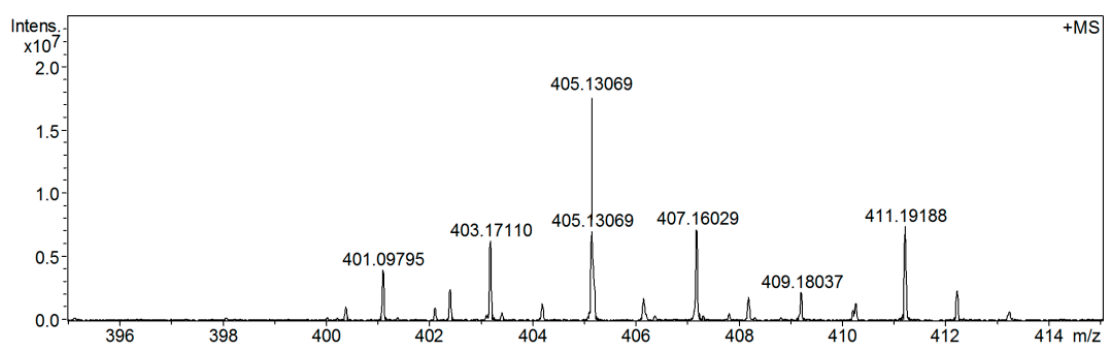
¹H-NMR:



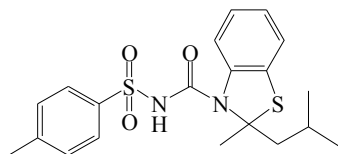
¹³C-NHR:



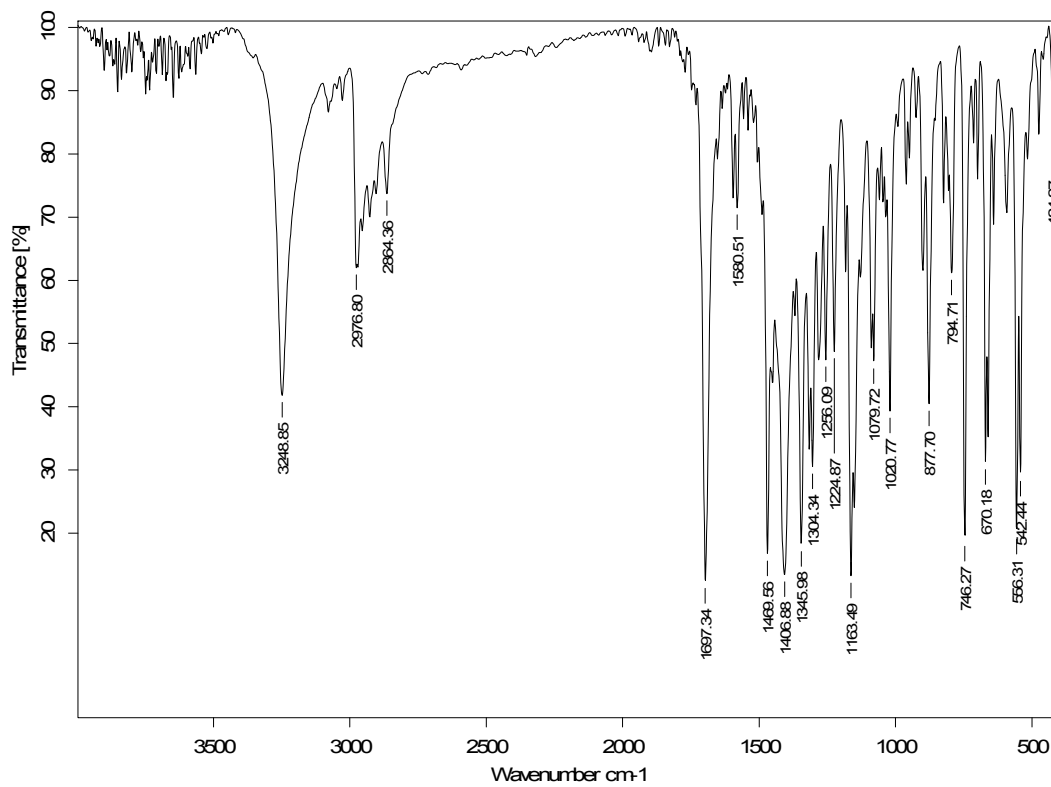
HRMS:



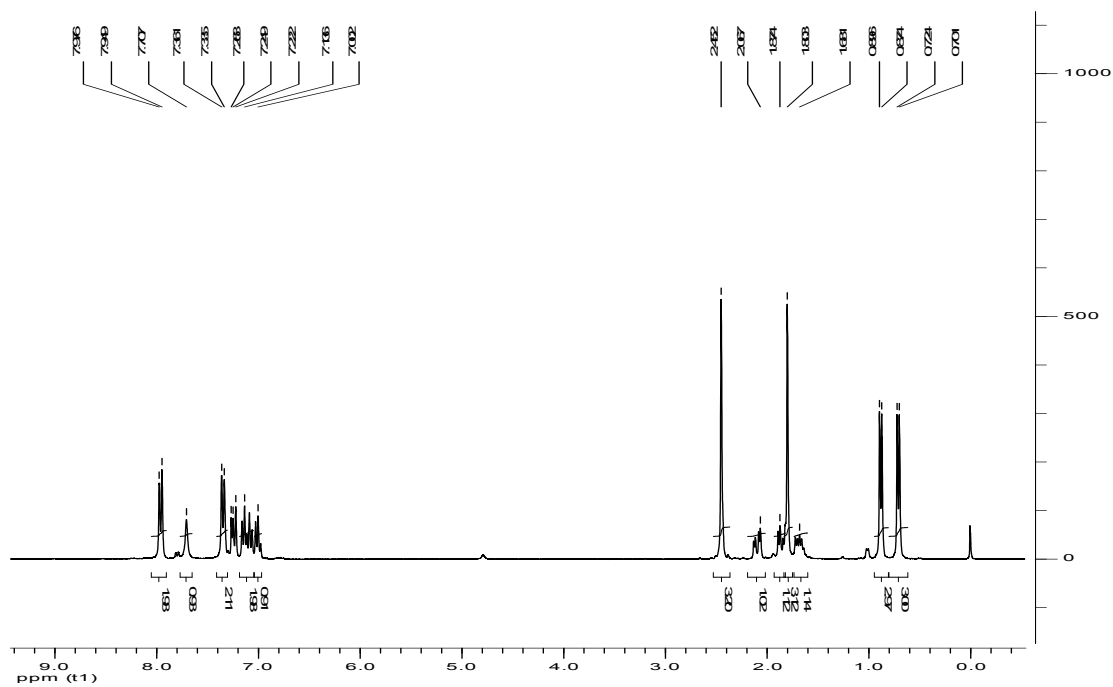
2-isobutyl-2-methyl-N-[(4-methylphenyl)sulfonyl]-1,3-benzothiazoline-3-(2H)-formamide
(3g)



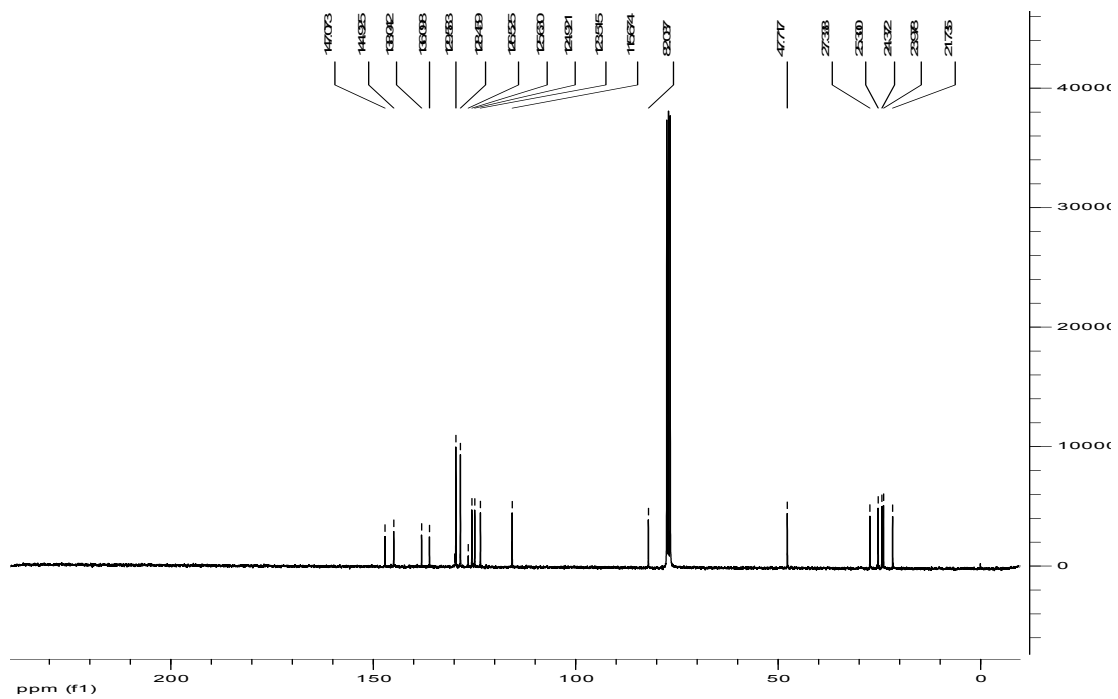
IR:



¹H-NMR:

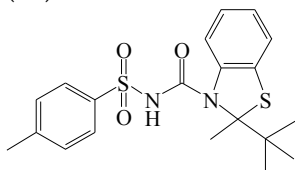


¹³C-NMR:

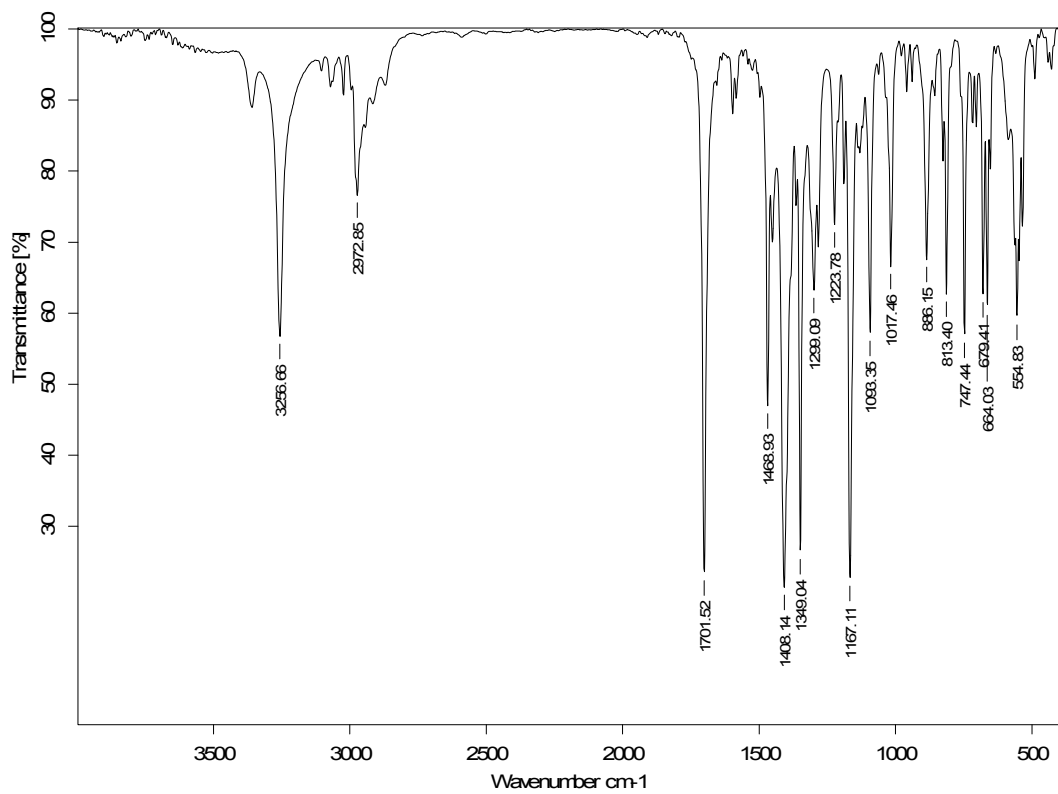


The HRMS was not obtained.

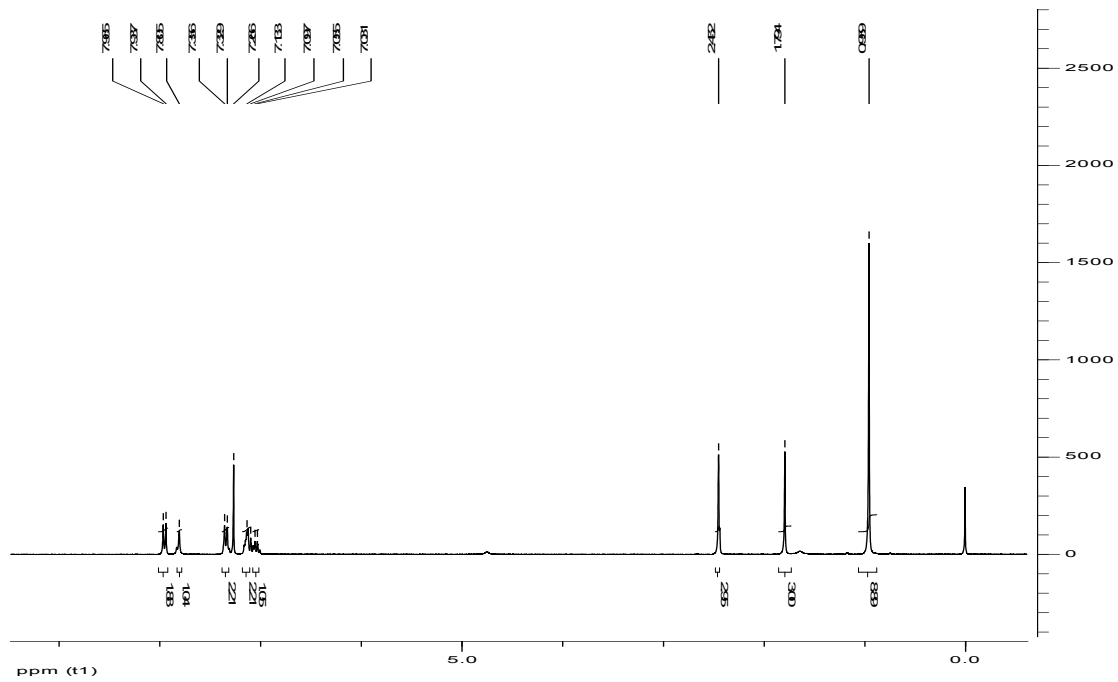
2-tert-butyl-2-methyl-N-[(4-methylphenyl)sulfonyl]-1,3-benzothiazoline-3(2H)-formamide
(3h)



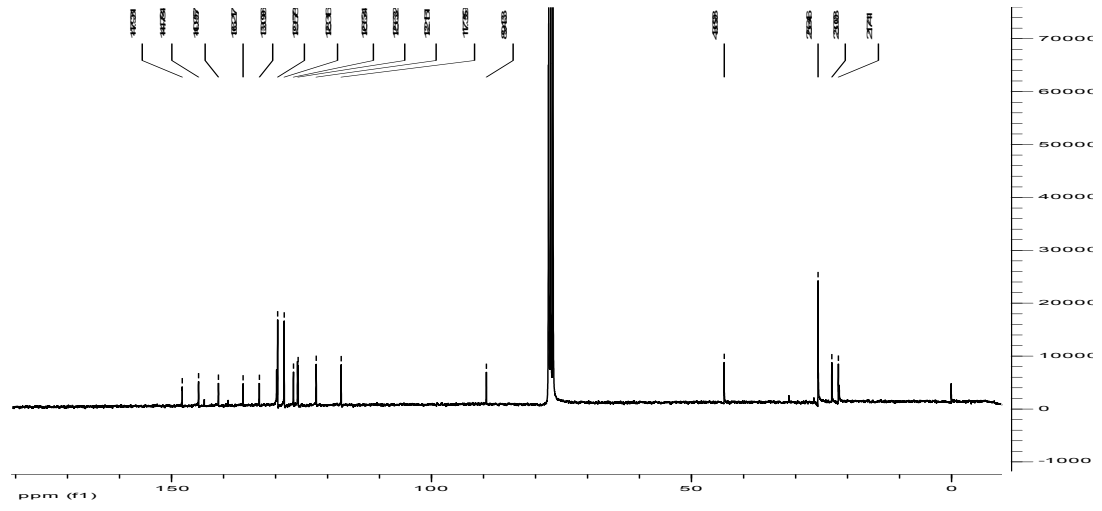
IR



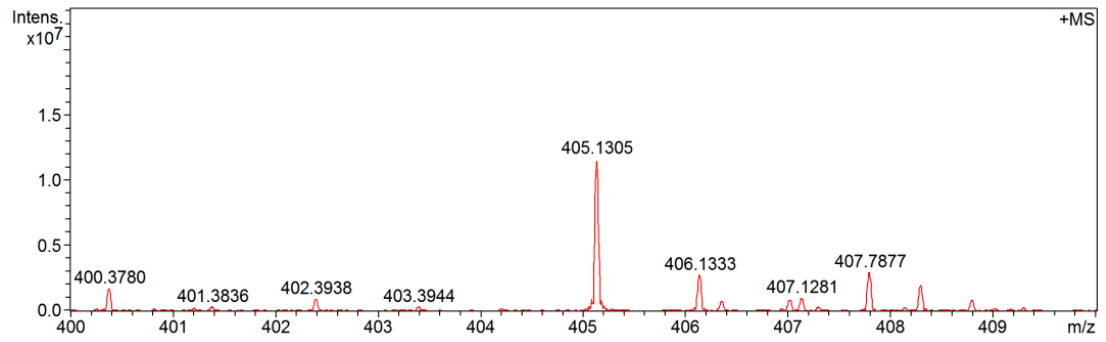
¹H-NMR:



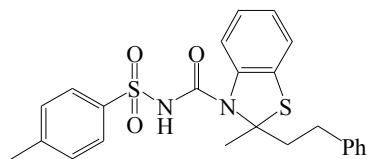
¹³C-NHR:



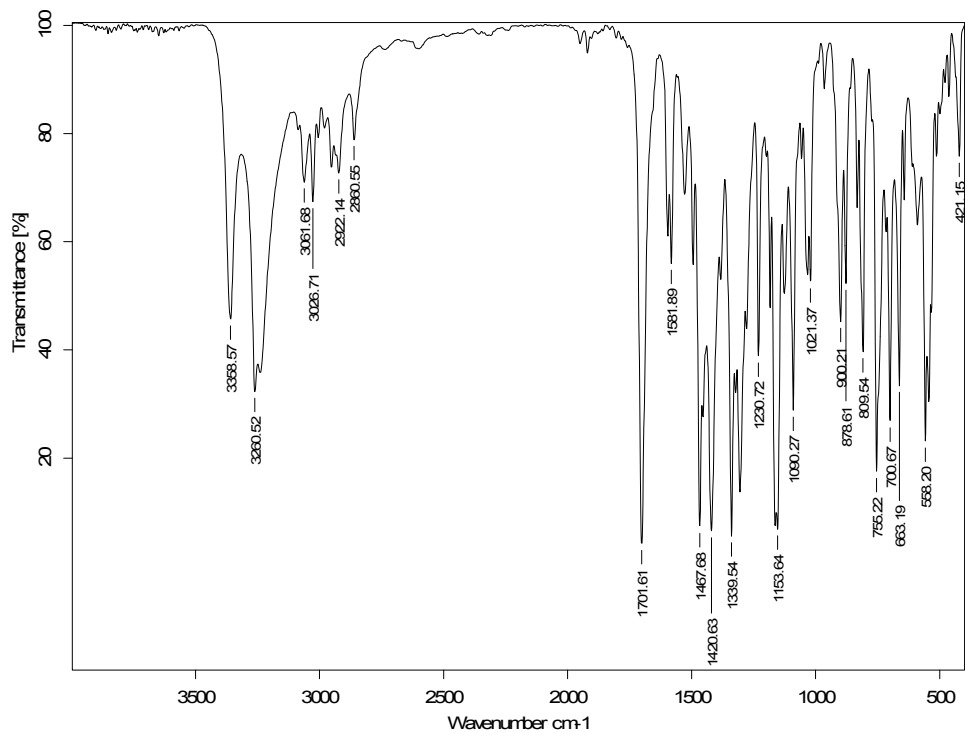
HRMS:



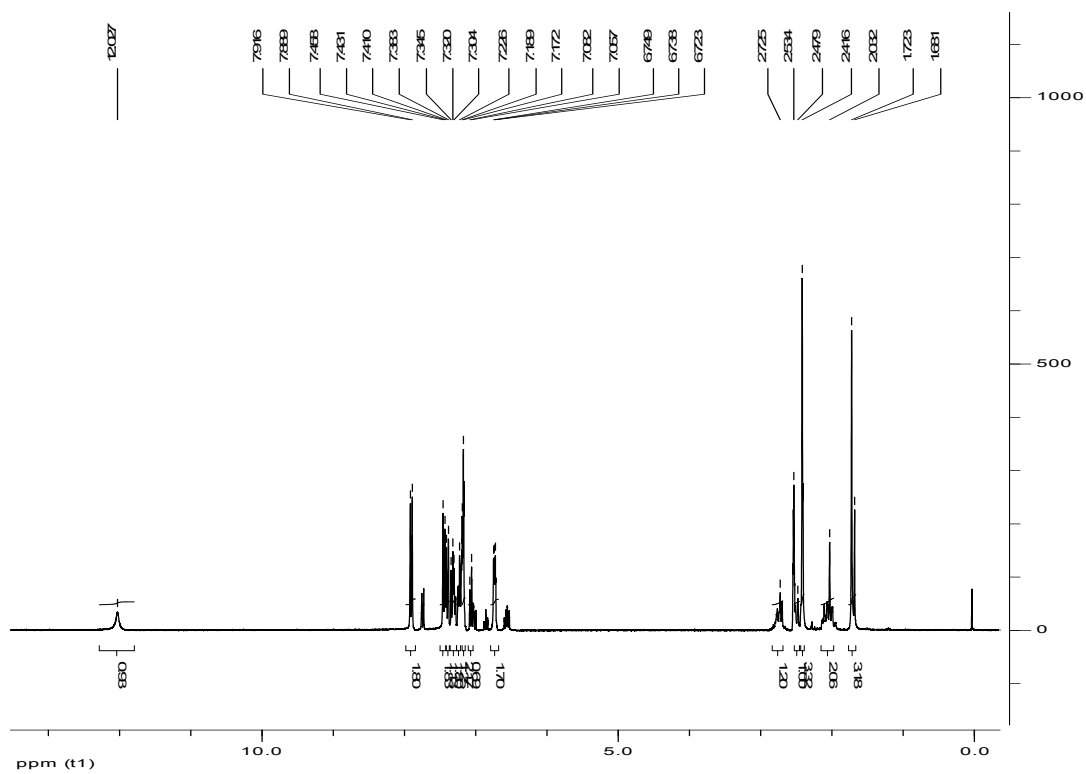
2-phenylethyl-2-methyl-N-[(4-methylphenyl)sulfonyl]-1,3-benzothiazoline-3(2 H)-formamide
(3i)



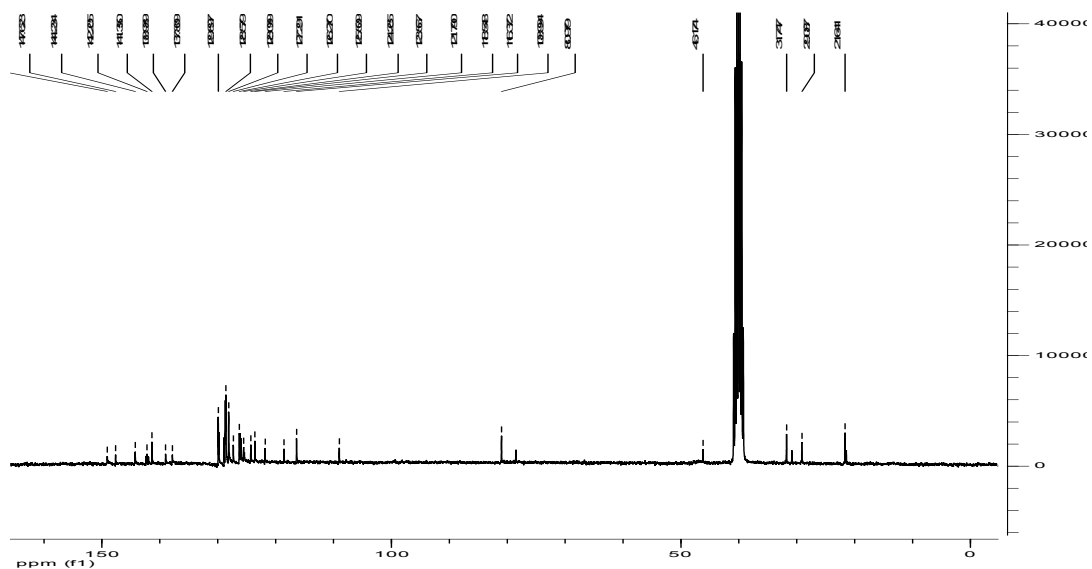
IR:



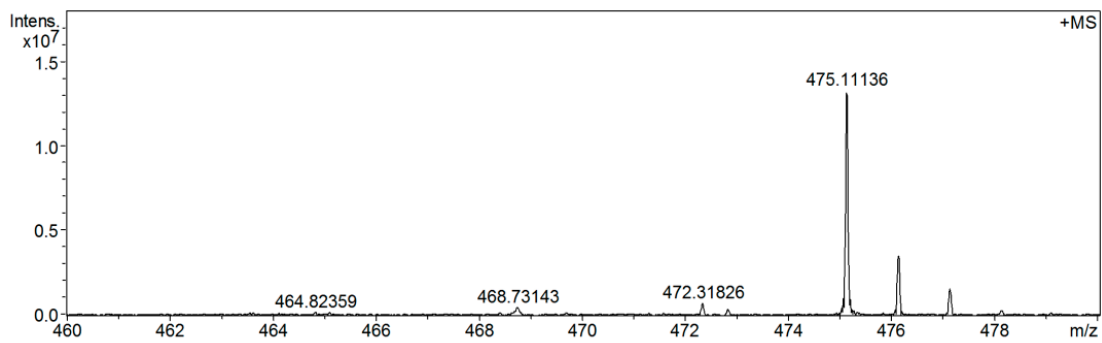
¹H-NMR:



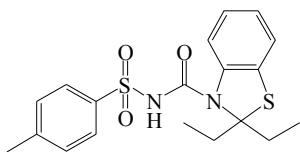
¹³C-NHR:



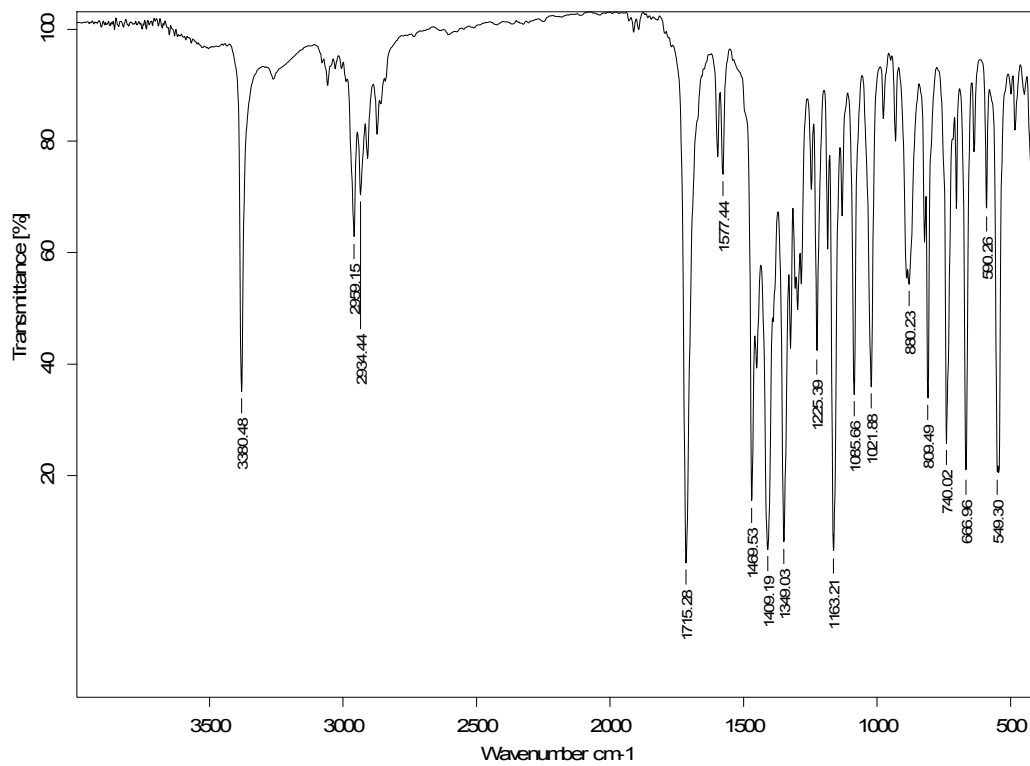
HRMS:



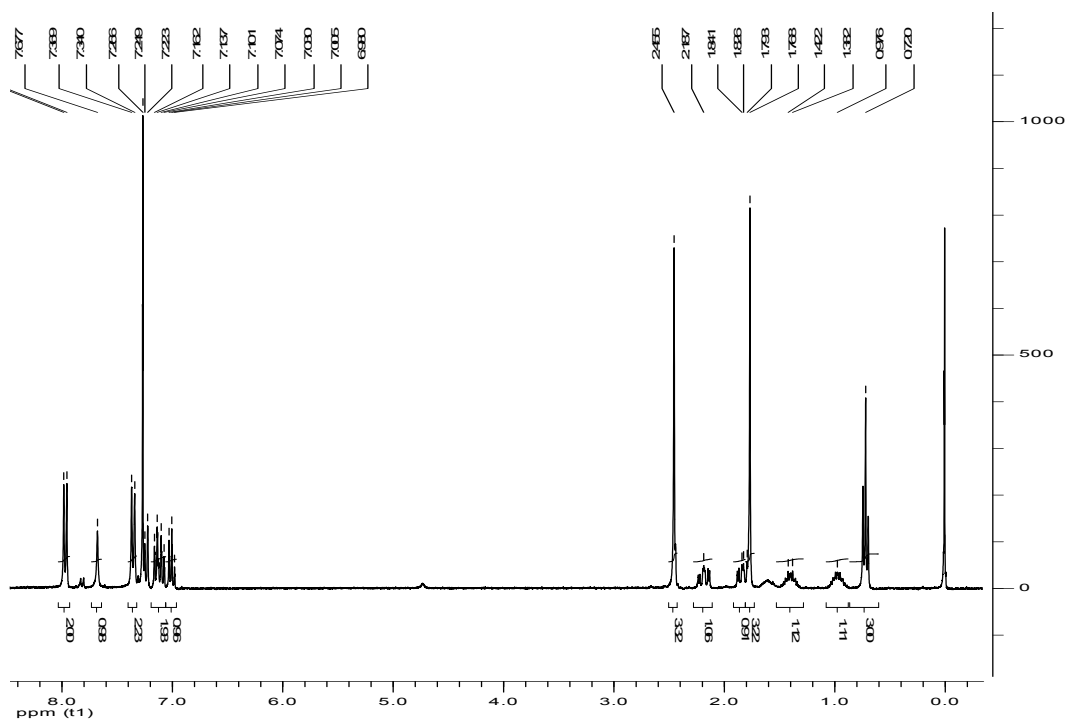
2,2-diethyl-N-[(4-methylphenyl)sulfonyl]-1,3-benzothiazoline-3(2H)-formamide (**3j**)



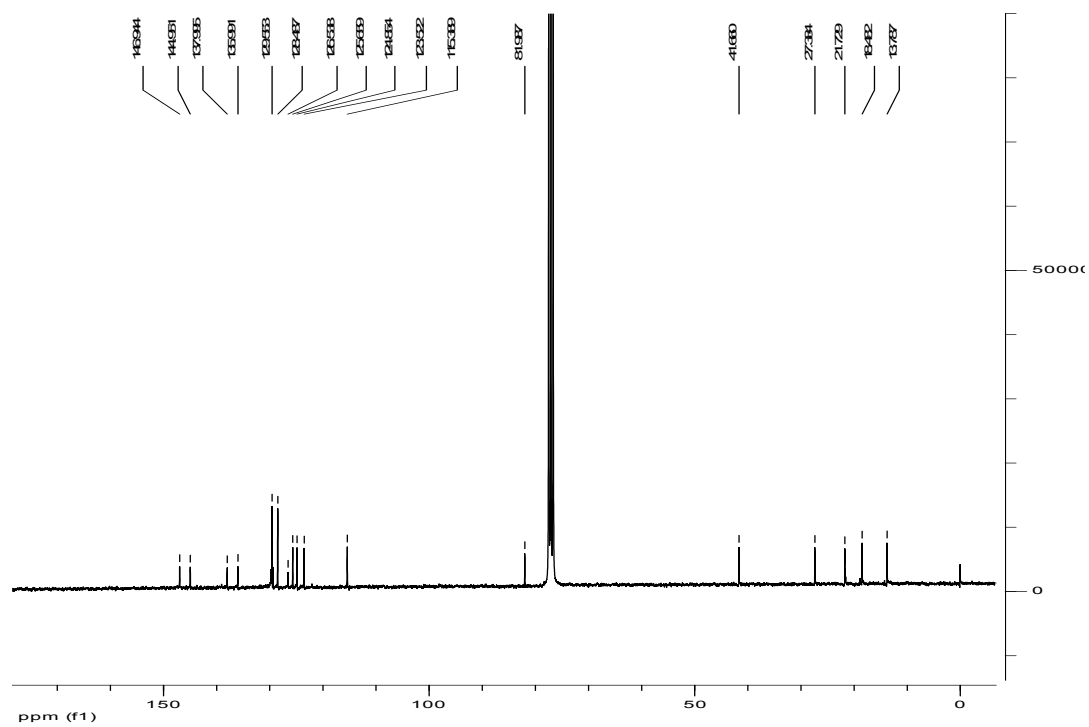
IR:



¹H-NMR:

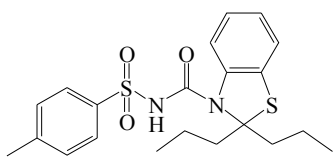


¹³C-NMR:

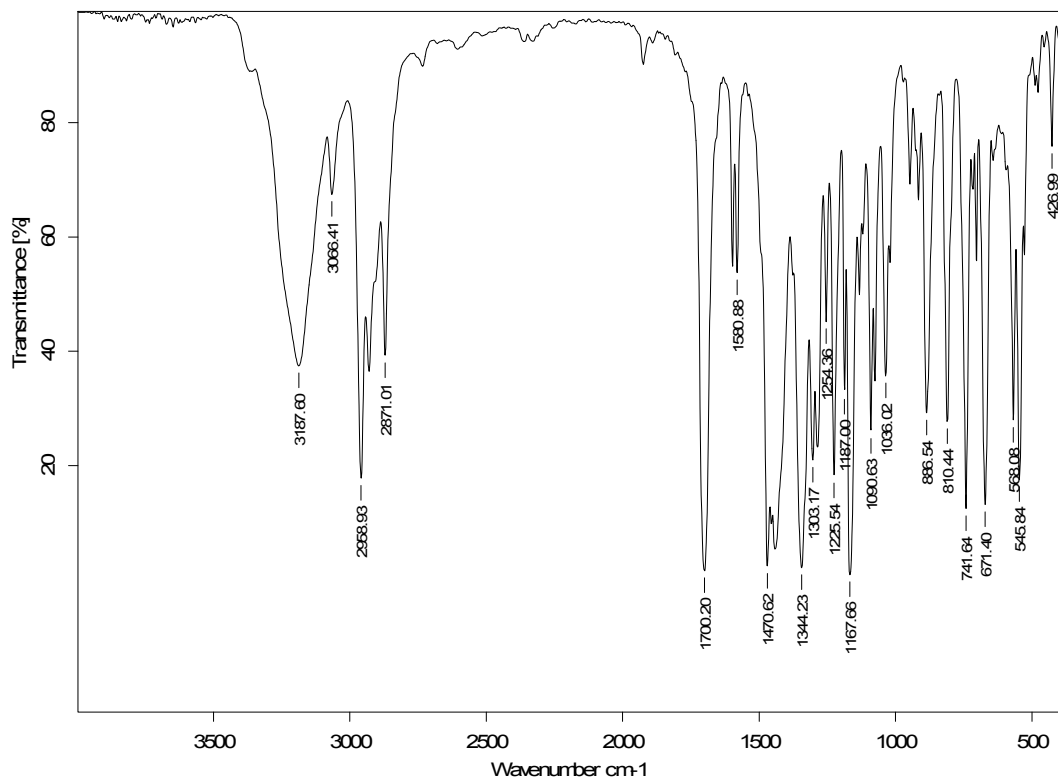


The HRMS was not obtained.

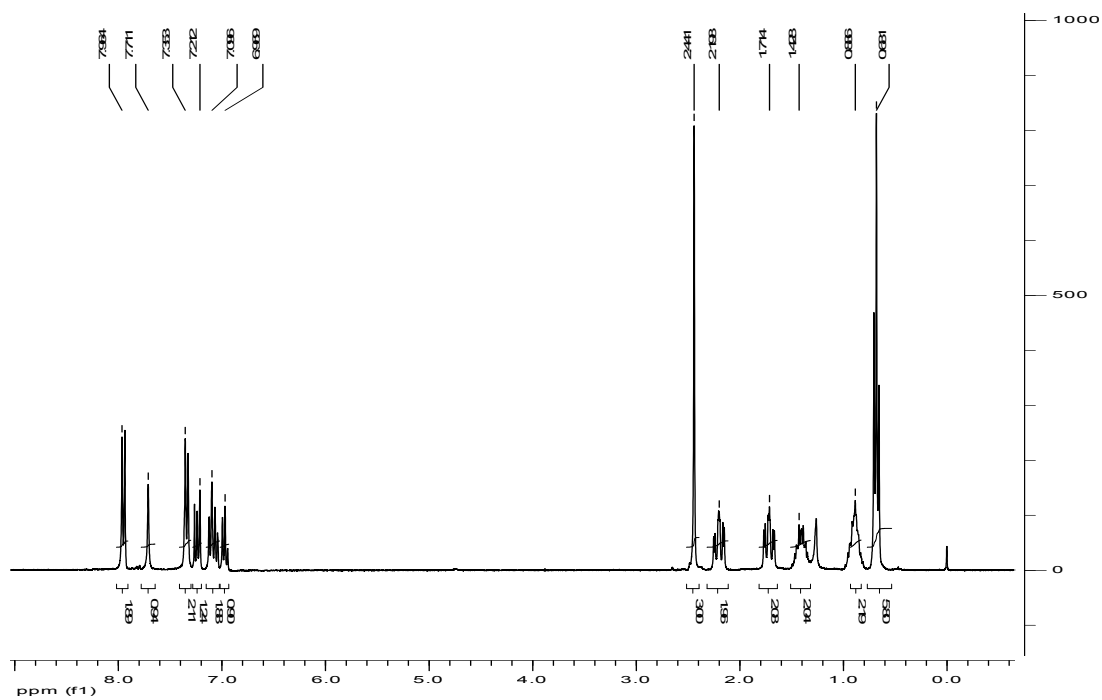
2,2-dipropyl-N-[(4-methylphenyl)sulfonyl]-1,3-benzothiazoline-3(2H)-formamide (3k)



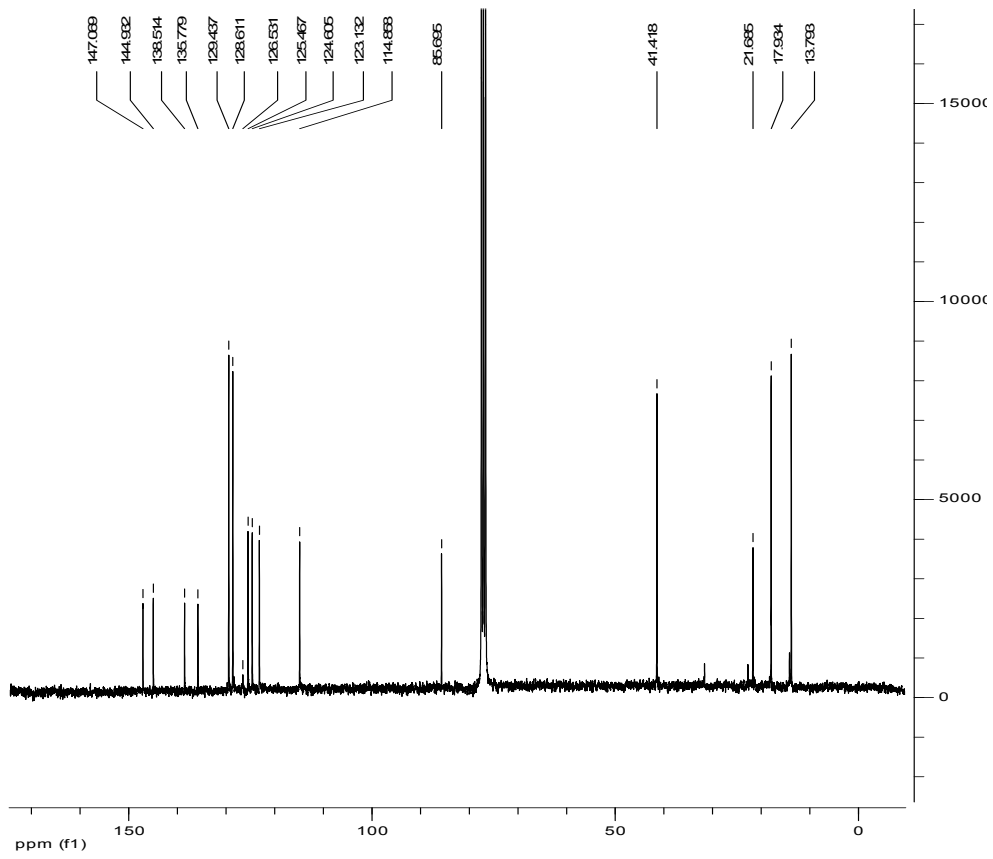
IR:



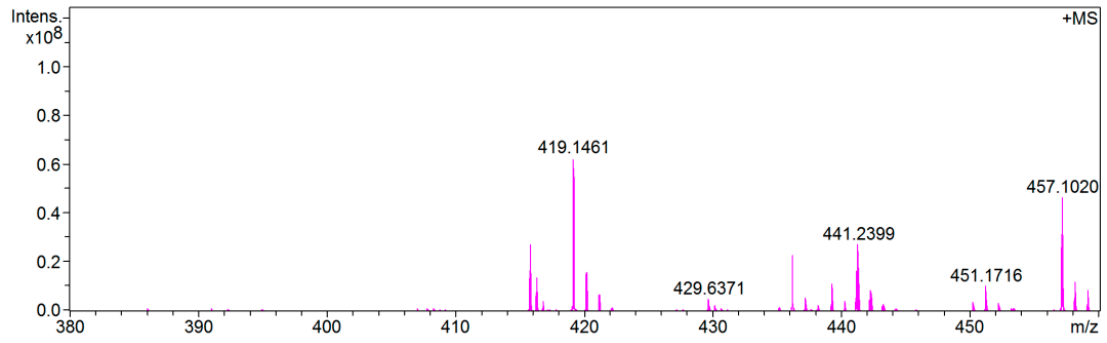
¹H-NMR:



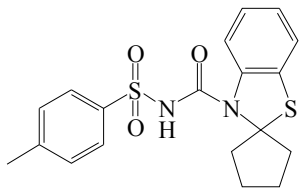
¹³C-NHR:



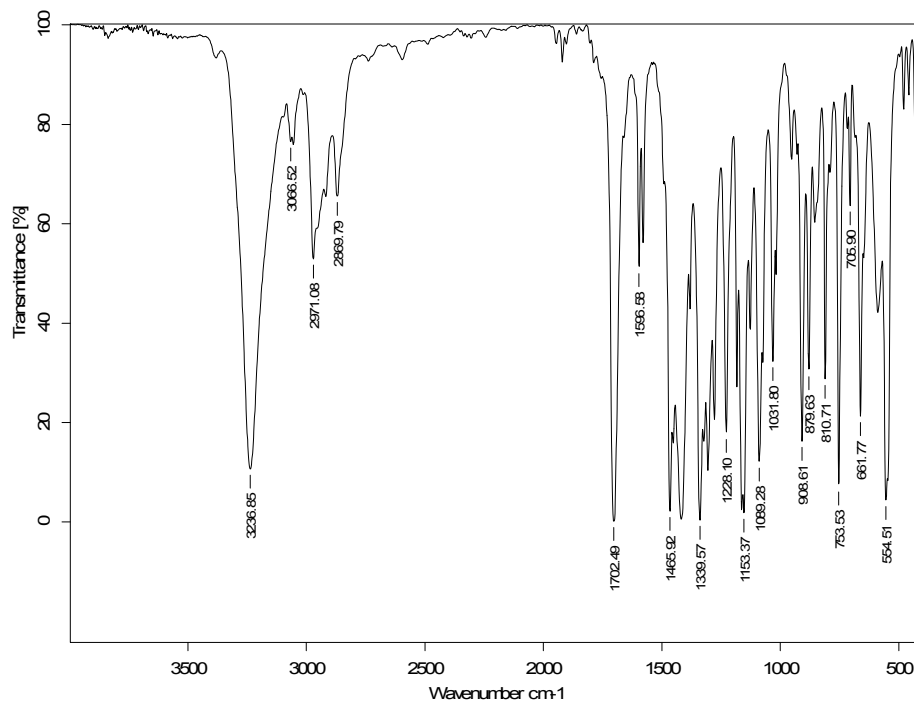
HRMS:



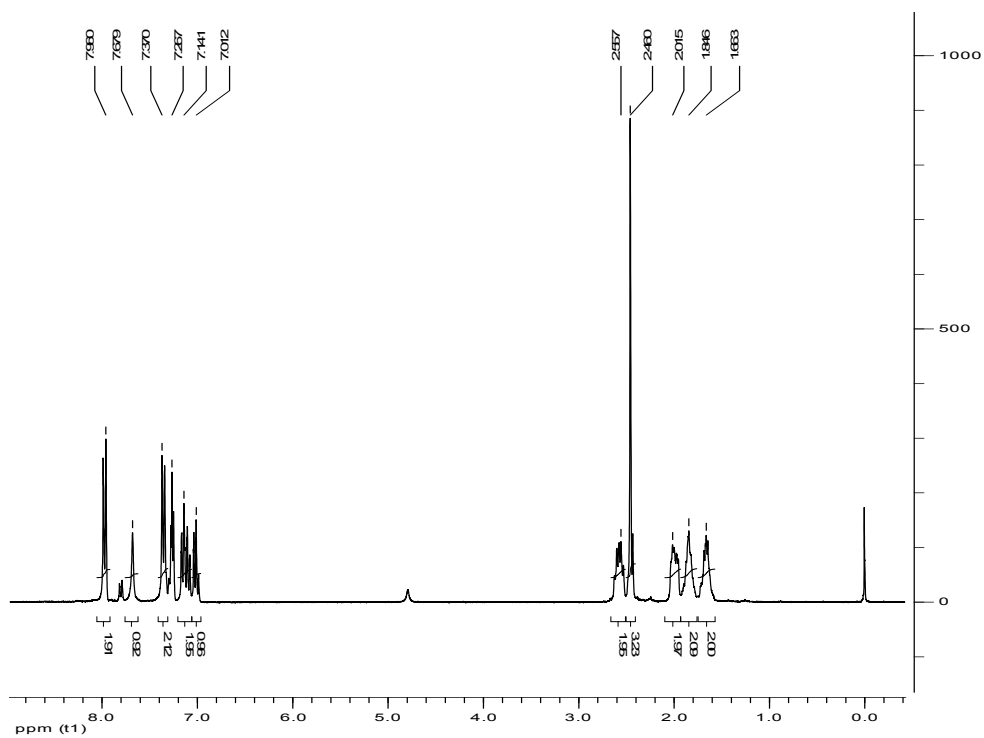
N-[(4-methylphenyl)sulfonyl]-3h-screw[1,3-benzothiazoline-2,1'-cyclopentane] -3-formamide
(31)



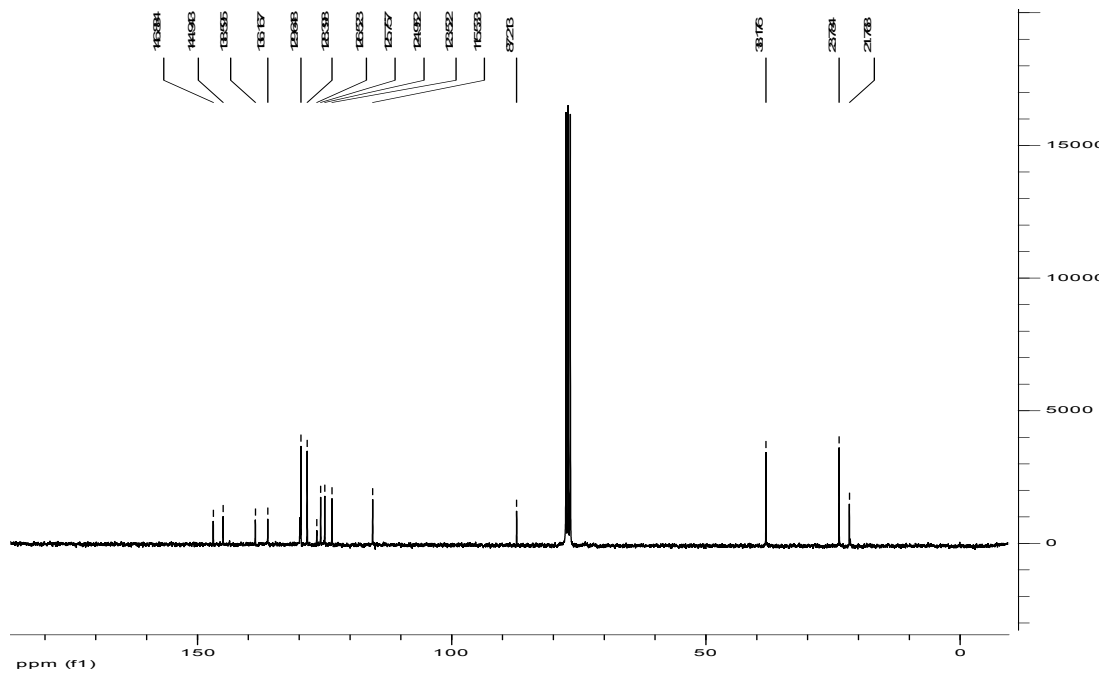
IR:



¹H-NMR:

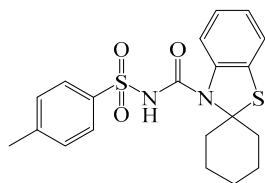


¹³C-NHR:

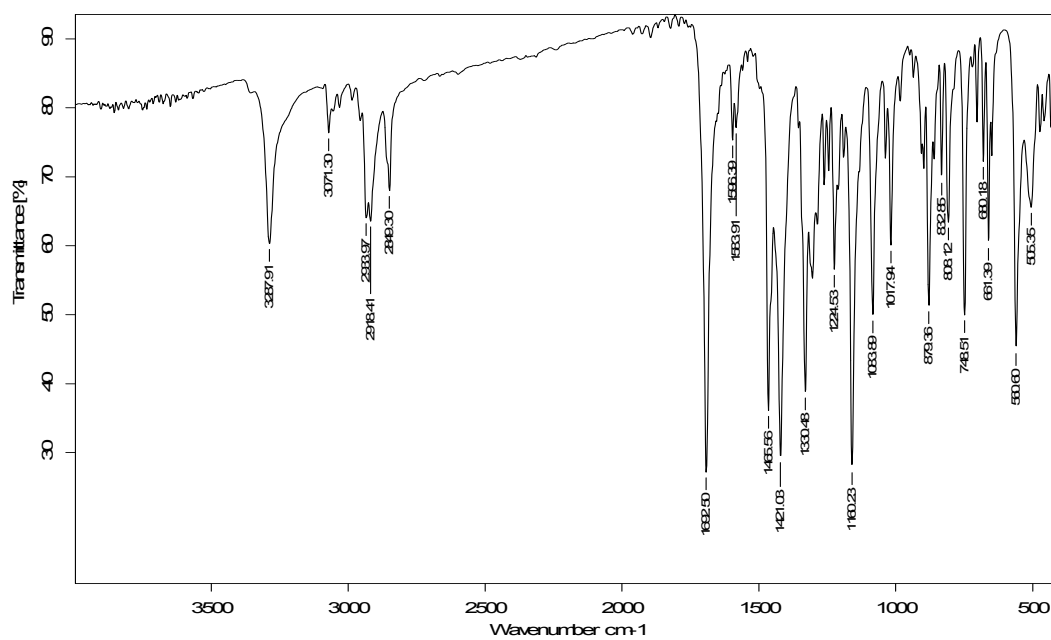


The HRMS was not obtained.

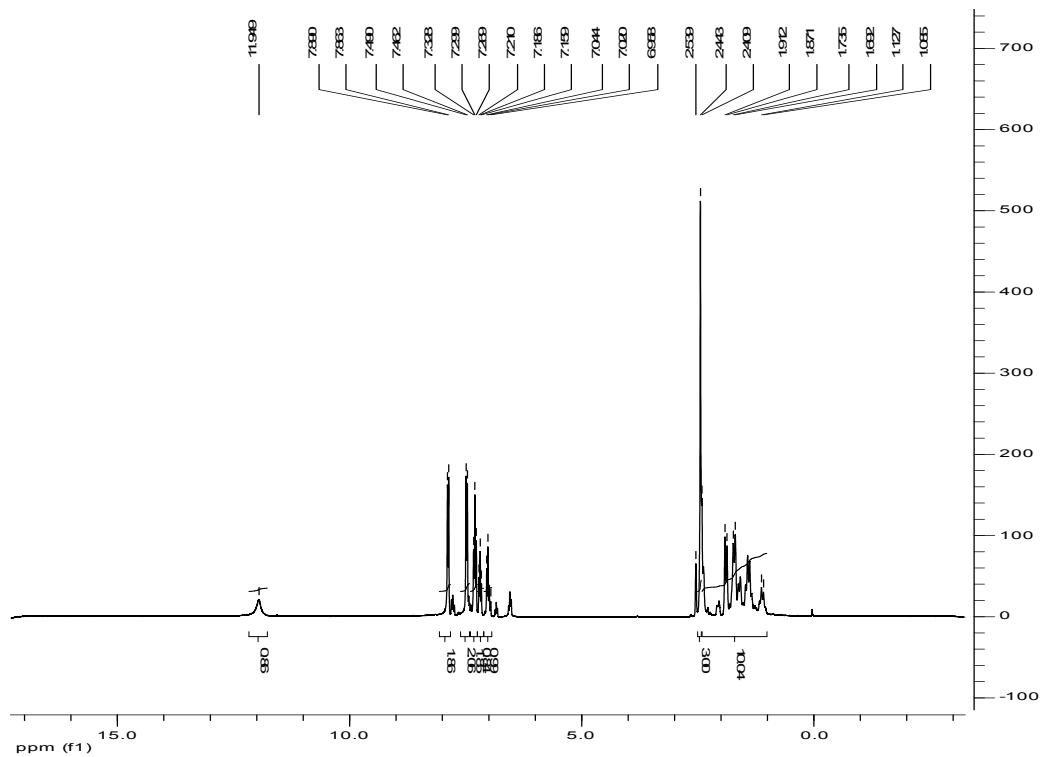
N-[(4-methyl-phenyl)sulfonyl]-3h-screw[1,3-benzothiazoline-2,1'-cyclohexane]-3-formamide
(3m)



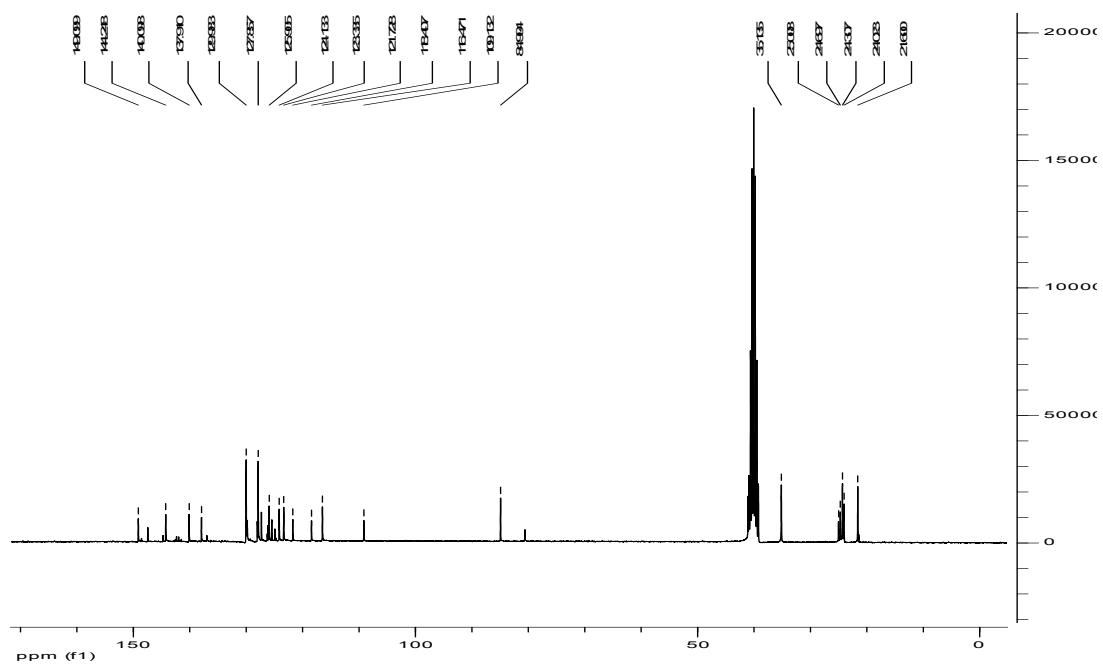
IR:



¹H-NMR:



¹³C-NMR:



The HRMS was not obtained.