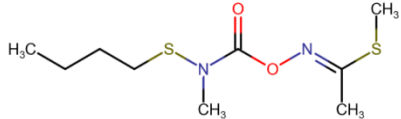

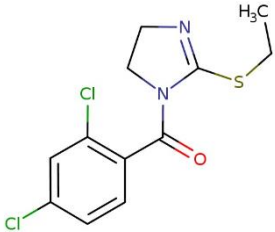
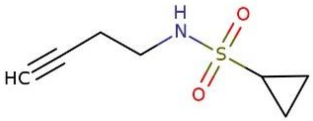
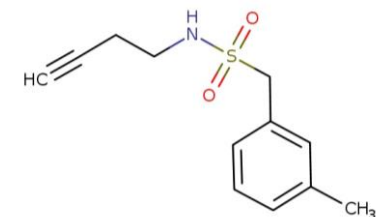


Compound	Molport ID	IUPAC	MW	Structure
R5421		Methyl N-[butylsulfanyl(methyl)carbamoyl]oxyethanimidothioate	250.4	 The structure shows a central carbonyl group (C=O) bonded to an oxygen atom. This oxygen is part of an ethoxy chain (-O-CH2-CH2-). The carbonyl carbon is also bonded to a nitrogen atom which is substituted with a methyl group (CH3) and a butylsulfanyl group (-S-CH2-CH2-CH2-CH3). The carbonyl oxygen is also bonded to another nitrogen atom, which is part of an imidothioate group (=N-S-CH3).
A1 Thiodicarb	006-131-791	[1-(methylsulfanyl)ethylidene]amino N-methyl-N-[(3-methyl-6-oxo-5-oxa-2-thia-4,7-diazaoct-3-en-7-yl)sulfanyl]carbamate	354.5	 The structure is a complex carbamate derivative. It features a central carbonyl group bonded to a nitrogen atom substituted with a methyl group and a sulfanyl group (-S-CH3). This nitrogen is also bonded to an oxygen atom which is part of a chain containing a thiazine ring system. Another nitrogen atom is bonded to the carbonyl carbon, substituted with a methyl group and a sulfanyl group (-S-CH3). A third nitrogen atom is bonded to the carbonyl oxygen, substituted with a methyl group and a sulfanyl group (-S-CH3).
A2	003-035-355	1-(2,4-dichlorobenzoyl)-2-(ethylsulfanyl)-4,5-dihydro-1H-imidazole	303.2	 The structure shows a 4,5-dihydro-1H-imidazole ring system. The nitrogen at position 1 is substituted with an ethylsulfanyl group (-S-CH2-CH3). The carbon at position 2 is substituted with a 2,4-dichlorobenzoyl group (-C(=O)-C6H3Cl2).
A3	019-921-409	N-(but-3-yn-1-yl)cyclopropanesulfonamide	173.2	 The structure shows a cyclopropane ring substituted with a sulfonamide group (-SO2NH-). The nitrogen atom of the sulfonamide group is bonded to a but-3-yn-1-yl chain (-CH2-CH2-C≡CH).

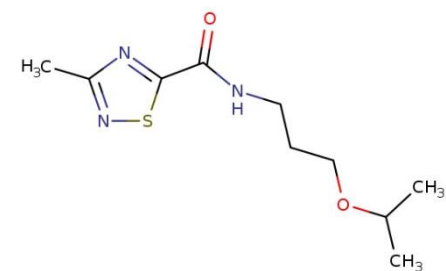
**A4** 019-921-413 N-(but-3-yn-1-yl)-1-(3-methylphenyl)methanesulfonamide

237.3



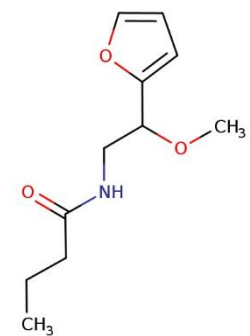
**A5** 028-614-144 3-methyl-N-[3-(propan-2-yloxy)propyl]-1,2,4-thiadiazole-5-carboxamide

243.3



**A6** 035-671-151 N-[2-(furan-2-yl)-2-methoxyethyl]butanamide

211.3



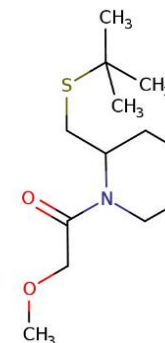
**A7** 039-214-408 2-[(tert-butylsulfanyl)methyl]-1-cyclopropanecarbonylpiperidine

255.4



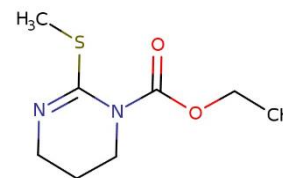
**A8** 039-214-429 1-{2-[(tert-butylsulfanyl)methyl]piperidin-1-yl}-2-methoxyethan-1-one

259.4



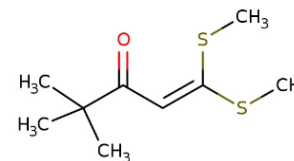
**A9** 002-892-383 ethyl 2-(methylsulfanyl)-1,4,5,6-tetrahydropyrimidine-1-carboxylate

202.3



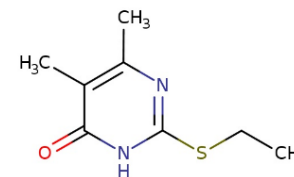
**A10** 002-905-880 4,4-dimethyl-1,1-bis(methylsulfanyl)pent-1-en-3-one

204.4



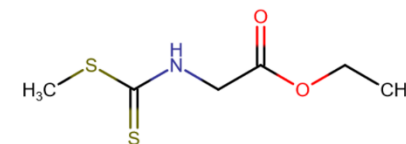
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**A11**      002-911-246      2-(ethylsulfanyl)-5,6-dimethyl-3,4-dihydropyrimidin-4-one      184.3



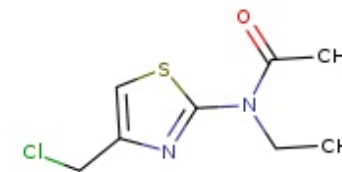
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**A12**      002-913-559      ethyl 2-[[[(methylsulfanyl)methanethioyl]amino]acetate      193.3



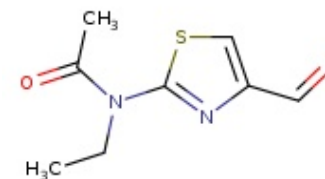
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**A13**      002-466-999      N-[4-(chloromethyl)-1,3-thiazol-2-yl]-N-ethylacetamide      218.7



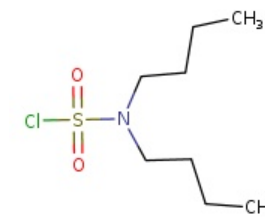
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**A14**      002-470-805      N-ethyl-N-(4-formyl-1,3-thiazol-2-yl)acetamide      198.2



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**A15**      002-479-974      N,N-dibutylsulfamoyl chloride      227.8



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**A16**

028-299-557

N-[1-(ethylsulfanyl)propan-2-yl]-N-methyl-2-(5-methyl-1,2-oxazol-3-yl)acetamide

256.4

