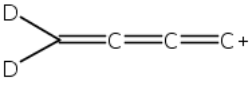
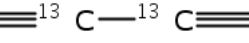
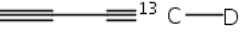
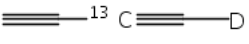
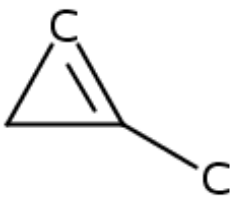
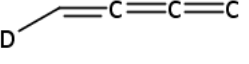
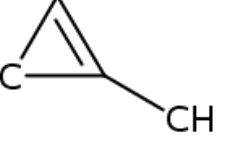
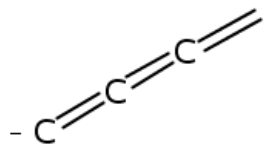
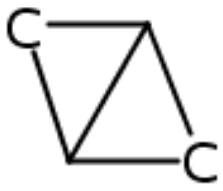
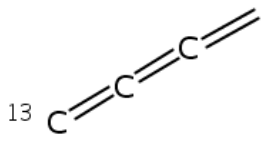
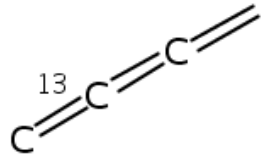
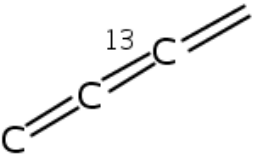
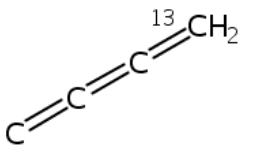
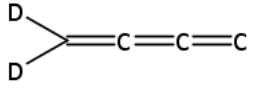
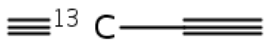
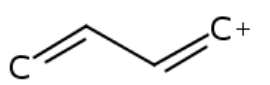
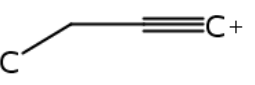
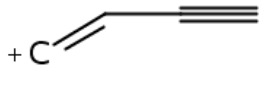
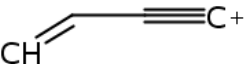
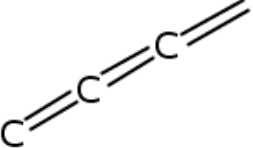
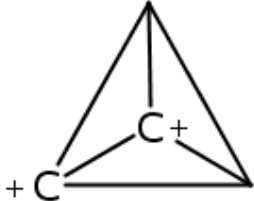
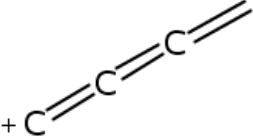
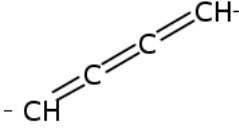
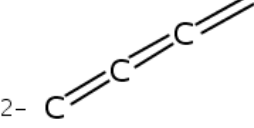
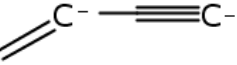
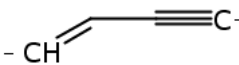
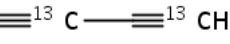
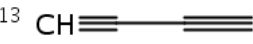
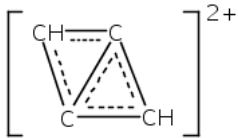
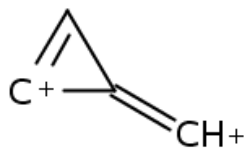
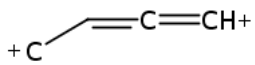
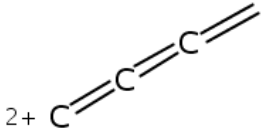
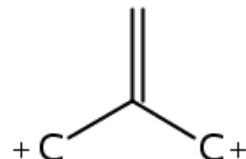
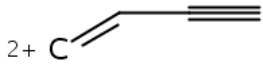
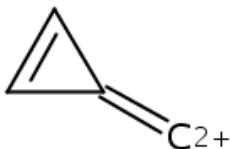
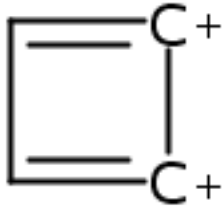
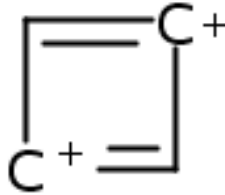
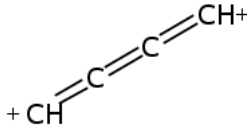
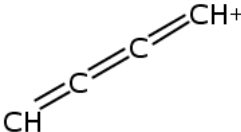
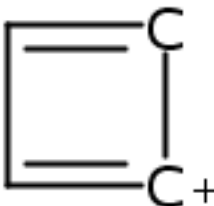
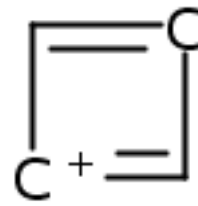
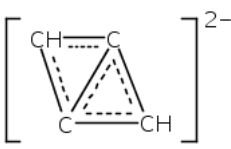


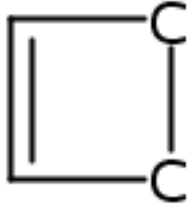
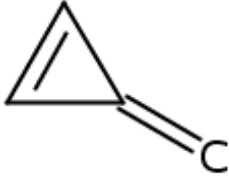
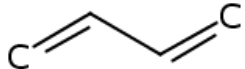
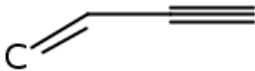
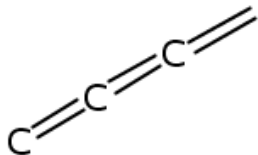
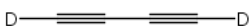
1. 1809271-17-7  C₄ D₂ INDEX NAME NOT YET ASSIGNED Related Info: ~ 1 References	2. 1630727-60-4  C₄ H₂ 1,3-Butadiyne-2,3-¹³C₂ Related Info: ~ 1 References	3. 917358-42-0  C₄ H D 1,3-Butadiyne-1-¹³C-1-<i>d</i> Related Info: ~ 4 References
4. 917358-41-9  C₄ H D 1,3-Butadiyne-2-¹³C-1-<i>d</i> Related Info: ~ 4 References	5. 917358-40-8  C₄ H D 1,3-Butadiyne-3-¹³C-1-<i>d</i> Related Info: ~ 4 References	6. 917358-39-5  C₄ H D 1,3-Butadiyne-1-¹³C-4-<i>d</i> Related Info: ~ 4 References
7. 912942-05-3  C₄ H₂ Methylidyne, 1-cyclopropene-2,1-diyl- (9CI) Related Info: ~ 1 References	8. 875341-70-1  C₄ H D 1,2,3-Butatrienyldene-4-<i>d</i> (9CI) Related Info: ~ 1 References	9. 777943-12-1  C₄ H₂ 2-Cyclopropen-1-ylidene, 2-methyldiyne- (9CI) Related Info: ~ 1 References
10. 758717-95-2  C₄ H₂ Bicyclo[1.1.0]but-1(3)-en-2-ylidene (9CI) Related Info: ~ 1 References	11. 647842-73-7  C₄ H₂ 1-Buten-3-yne-1,4-diyl (9CI) Related Info: ~ 1 References	12. 439600-10-9  C₄ H₂ 1,2,3-Cyclobutatriene Key Physical Properties: Molecular Weight 50.06 Boiling Point (Predicted) Value: 113.6±7.0 °C Condition: Press: 760 Torr Density (Predicted) Value: 0.74±0.1 g/cm³ Condition: Temp: 20 °C Press: 760 Torr Related Info: ~ 3 References

13. 403740-30-7  C₄ H₂ 1,2,3-Butatrienyl, ion(1-) (9Cl) Related Info: ~ 1 References	14. 385843-10-7  C₄ H₂ Bicyclo[1.1.0]butane-2,4-diyliene (9Cl) Related Info: ~ 3 References	15. 184530-51-6  C₄ H₂ 1,2,3-Butatrienylidene-1-¹³C (9Cl) Related Info: ~ 2 References
16. 184530-50-5  C₄ H₂ 1,2,3-Butatrienylidene-2-¹³C (9Cl) Related Info: ~ 2 References	17. 184530-49-2  C₄ H₂ 1,2,3-Butatrienylidene-3-¹³C (9Cl) Related Info: ~ 2 References	18. 184530-48-1  C₄ H₂ 1,2,3-Butatrienylidene-4-¹³C (9Cl) Related Info: ~ 3 References
19. 184530-47-0  C₄ D₂ 1,2,3-Butatrienylidene-4,4-d₂ (9Cl) Related Info: ~ 1 References	20. 162404-45-7 ¹³CH≡¹³C—¹³CH C₄ H₂ 1,3-Butadiyne-1,2,4-¹³C₃ (9Cl) Related Info: ~ 3 References	21. 162404-44-6 ¹³CH≡¹³C—¹³C≡ C₄ H₂ 1,3-Butadiyne-1,2,3-¹³C₃ (9Cl) Related Info: ~ 3 References
22. 162404-43-5  C₄ H₂ 1,3-Butadiyne-2-¹³C (9Cl) Related Info: ~ 3 References	23. 162404-42-4 ¹³CH≡—≡ C₄ H₂ 1,3-Butadiyne-1-¹³C (9Cl) Related Info: ~ 3 References	24. 162404-41-3 ¹³CH≡¹³C—≡ C₄ H₂ 1,3-Butadiyne-1,2-¹³C₂ (9Cl) Related Info: ~ 3 References
25. 161054-29-1  C₄ H₂ 1,3-Butadien-1-yl-4-ylidene (9Cl) Related Info: ~ 2 References	26. 161054-27-9  C₄ H₂ 3-Butyn-4-yl-1-ylidyne (9Cl) Related Info: ~ 1 References	27. 161054-26-8  C₄ H₂ 1-Butyn-3-yn-1-yl-1-yl (9Cl) Related Info: ~ 2 References

28. 161054-25-7  C₄ H₂ 1-Cyclobuten-3-yne, radical ion(1+) (9CI) Related Info: ~ 2 References	29. 161054-15-5  C₄ H₂ 1-Buten-3-yn-4-ylum-1-yl (9CI) Related Info: ~ 1 References	30. 153078-04-7  C₄ H₂ 1,2,3-Butatrienylidene, radical ion(1-) (9CI) Related Info: ~ 1 References
31. 150480-53-8  C₄ H₂ Bicyclo[1.1.0]buta-1,3-diene, radical ion(1-) (9CI) Related Info: ~ 1 References	32. 135497-83-5  C₄ H₂ Tricyclo[1.1.0.0^{2,4}]butane-1,3-diylum (9CI) Related Info: ~ 1 References	33. 129066-22-4  C₄ H₂ 1,2,3-Butatrien-1-ylum-1-yl (9CI) Related Info: ~ 5 References
34. 119611-74-4  C₄ H₂ 1,2,3-Butatriene, ion(2-) (9CI) Related Info: ~ 2 References	35. 119611-73-3  C₄ H₂ 1,2,3-Butatriene, ion(2-) (9CI) Related Info: ~ 2 References	36. 119611-72-2  C₄ H₂ 1-Buten-3-yne, ion(2-) (9CI) Related Info: ~ 2 References
37. 119611-71-1  C₄ H₂ 1-Buten-3-yne, ion(2-) (9CI) Related Info: ~ 1 References	38. 118352-19-5  C₄ H₂ 1,3-Butadiyne-2,3-¹³C₂, radical ion(1+) (9CI) Related Info: ~ 1 References	39. 118352-18-4  C₄ H₂ 1,3-Butadiyne-1-¹³C, radical ion(1+) (9CI) Related Info: ~ 1 References

40. 118065-09-1  C₄ H₂ Bicyclo[1.1.0]butenediyl cation (9CI) Related Info: ~ 1 References	41. 117462-65-4  C₄ H₂ 1-Cyclopropen-1-yl cation, 3-methyliumylidene- (9CI) Related Info: ~ 1 References	42. 114252-00-5  C₄ H₂ 1,3-Cyclobutadiene-1,3-diyl (9CI) Related Info: ~ 3 References
43. 114251-99-9  C₄ H₂ 1-Cyclobuten-3-yne Key Physical Properties: Molecular Weight 50.06 Boiling Point (Predicted) Value: 43.6±7.0 °C Condition: Press: 760 Torr Density (Predicted) Value: 0.97±0.1 g/cm3 Condition: Temp: 20 °C Press: 760 Torr Related Info: ~ 4 References	44. 99832-05-0  C₄ H₂ 2,3-Butadiene-1,4-diyl cation (9CI) Related Info: ~ 1 References	45. 99457-34-8  C₄ H₂ 1,2,3-Butatriene-1,1-diyl cation (9CI) Related Info: ~ 1 References
46. 99439-57-3  C₄ H₂ 1,3-Propanediyl cation, 2-methylene- (9CI) Related Info: ~ 1 References	47. 99439-56-2  C₄ H₂ 1-Buten-3-yne-1,1-diyl cation (9CI) Related Info: ~ 1 References	48. 99439-55-1  C₄ H₂ Methanediyl cation, 2-cyclopropen-1-ylidene- (9CI) Related Info: ~ 2 References

49. 99417-51-3  C₄ H₂ 1,3-Cyclobutadiene-1,2-diyl cation (9CI) Related Info: ~ 1 References	50. 99417-50-2  C₄ H₂ 1,3-Cyclobutadiene-1,3-diyl cation (9CI) Related Info: ~ 3 References	51. 99417-49-9  C₄ H₂ 1,2,3-Butatriene-1,4-diyl cation (9CI) Related Info: ~ 5 References
52. 85398-73-8  C₄ H₂ 1,2,3-Butatriene-4-yl cation (9CI) Related Info: ~ 4 References	53. 85398-72-7  C₄ H₂ 1,3-Cyclobutadiene-2-yl cation (9CI) Related Info: ~ 1 References	54. 85398-71-6  C₄ H₂ 1,3-Cyclobutadiene-3-yl cation (9CI) Related Info: ~ 3 References
55. 83425-46-1  C₄ H₂ Tricyclo[1.1.0.0^{2,4}]but-1-ene Key Physical Properties: Molecular Weight 50.06 Boiling Point (Predicted) Value: 59.2±7.0 °C Condition: Press: 760 Torr Density (Predicted) Value: 1.60±0.1 g/cm³ Condition: Temp: 20 °C Press: 760 Torr Related Info: ~ 5 References	56. 82916-95-8  C₄ H₂ 1,3-Butadiyne, radical ion(1-) (9CI) Related Info: ~ 7 References	57. 78858-10-3  C₄ H₂ Bicyclo[1.1.0]butene, ion(2-) (9CI) Related Info: ~ 2 References

58. 78531-07-4  C₄ H₂ 3-Cyclobutene-1,2-diylidene (9CI) Related Info: ~ 2 References	59. 76145-12-5 $^{13}\text{CH}\equiv^{13}\text{C}-^{13}\text{C}\equiv^{13}\text{CH}$ C₄ H₂ 1,3-Butadiyne-1,2,3,4-¹³C₄ (9CI) Related Info: ~ 5 References	60. 74488-01-0  C₄ H D 1,3-Butadiyne-1-<i>d</i> (9CI) Related Info: ~ 18 References
61. 74458-51-8  C₄ H₂ Methylene, 2-cyclopropen-1-ylidene- (9CI) Related Info: ~ 10 References	62. 71367-51-6  C₄ H D 1,3-Butadiyne-1-<i>d</i>, radical ion(1+) (9CI) Related Info: ~ 3 References	63. 70571-91-4  C₄ H₂ 1,3-Butadiene-1,4-diylidene (9CI) Related Info: ~ 4 References
64. 70571-90-3  C₄ H₂ 1-Buten-3-ynylidene (9CI) Related Info: ~ 6 References	65. 70571-89-0  C₄ H₂ 1,2,3-Butatrien-1-ylidene Related Info: ~ 40 References	66. 59212-09-8  C₄ D₂ 1,3-Butadiyne-1,4-<i>d</i>₂, radical ion(1+) (9CI) Related Info: ~ 7 References
67. 55468-55-8  C₄ H₂ 1,3-Butadiyne, radical ion(1+) (9CI) Related Info: ~ 93 References	68. 16954-96-4  C₄ D₂ 1,3-Butadiyne-1,4-<i>d</i>₂ (9CI) Related Info: ~ 24 References Reactions Spectra	69. 14569-04-1  C₄ H₂ 1,3-Butadiyne, labeled with carbon-11 (9CI) Related Info: ~ 0 References

70. 13969-14-7  C₄ H₂ Bicyclo[1.1.0]buta-1,3-diene Key Physical Properties: Molecular Weight 50.06 Boiling Point (Predicted) Value: 306.5±9.0 °C Condition: Press: 760 Torr Density (Predicted) Value: 1.18±0.1 g/cm³ Condition: Temp: 20 °C Press: 760 Torr Related Info: ~ 26 References	71. 460-12-8  C₄ H₂ 1,3-Butadiyne Key Physical Properties: Molecular Weight 50.06 Melting Point (Experimental) Value: -36.4 °C Boiling Point (Experimental) Value: 10.3 °C Density (Experimental) Value: 0.7364 g/cm³ Condition: Temp: 0 °C Related Info: ~ 2118 References Reactions ~ 4 Commercial Sources Regulatory Information Spectra Experimental Properties	
---	--	--