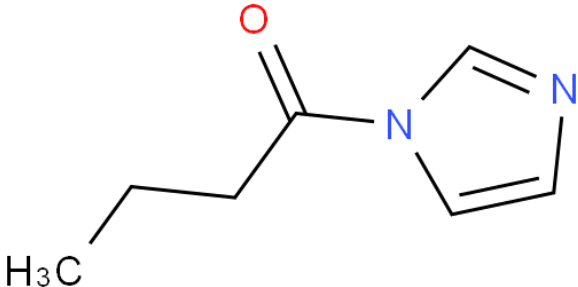


[ CAS No.: 4122-54-7 ] 1-(1H-Imidazol-1-yl)butan-1-one

|   |                 |   |
|---|-----------------|---|
|  <p>The image shows the chemical structure of 1-(1H-Imidazol-1-yl)butan-1-one. It consists of a butyryl group (a four-carbon chain with a methyl group at the end and a carbonyl group at the other end) attached to the nitrogen atom of an imidazole ring. The methyl group is labeled H<sub>3</sub>C, the carbonyl oxygen is red, and the imidazole nitrogens are blue.</p> | CAS No. :       | 4122-54-7                                       |
|   | Cat. No. :      | A6840   |
|   | Formula :       | C <sub>7</sub> H <sub>10</sub> N <sub>2</sub> O |
|   | Purity :        | 97%   |
|   | M.W :           | 138.17  |
|   | Appearance      | Liquid with a foul odor                         |
|   | Synonyms :      |   |
|   | MDL No. :       | MFCD00191892                                    |
|   | Storage :       | Store in 2-8°C for long term (months)           |
|   | InChI Key :     | FRBJFEASMICLGH-UHFFFAOYSA-N                     |
|   | Pubchem ID :    |   |
|   | Boiling Point : |   |

| Safety of [4122-54-7]      |  |                 |  |
|----------------------------|--|-----------------|--|
| Signal Word :              |  | Class :         |  |
| Precautionary Statements : |  | UN# :           |  |
| Hazard Statements :        |  | Packing Group : |  |
| GHS Pictogram :            |  |                 |  |

All chemicals from Amadis Chemical are for laboratory or manufacturing use only.

Product Url : <https://www.amadischem.com/product-A6840>

## Order & Inquiry

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## Support Team

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