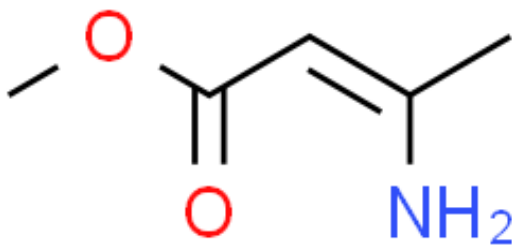


## Product Data Sheet

|                                                          |                                                                                                                                                                                                      |              |          |
|----------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|----------|
| Cas No.:                                                 | 14205-39-1                                                                                                                                                                                           | Cat. No:     | PC55942  |
| Product Name:                                            | Histone H3 (1-20) (human, mouse, rat, porcine, bovine) (trifluoroacetate salt)                                                                                                                       |              |          |
| Product synonym:                                         | β-氨基巴豆酸甲酯;3-氨基丁烯酸甲酯;3-氨基巴豆酸甲酯;Methyl 3-Aminocrotonate 3-氨基巴豆酸甲酯;硝苯地平杂质 D;硝苯地平杂质D(EP) 标准品;3-氨基-2-丁烯酸甲酯;甲基3-氨基-2-丁烯酸酯;甲基3-氨基巴豆酸酯;甲基3-氨基丁烯酸酯;间氨基巴豆酸甲酯;3-氨基巴豆酸甲酯;4-氨基巴豆酸甲酯;硝苯地平EP杂质D;3-氨基巴豆酸甲酯;4-氨基巴豆酸甲酯 |              |          |
| Chemical name:                                           | Histone H3 (1-20) (human, mouse, rat, porcine, bovine) (trifluoroacetate salt)                                                                                                                       |              |          |
| MF:                                                      | C5H9NO2                                                                                                                                                                                              | FW:          | 115.1305 |
| Purity:                                                  | ≥95%                                                                                                                                                                                                 | Batch No.:   | -        |
| Storage:                                                 |                                                                                                                                                                                                      |              |          |
| Structural formula:                                      |                                                                                                                    |              |          |
| λmax:                                                    | -                                                                                                                                                                                                    | Formulation: | -        |
| Solubility :                                             |                                                                                                                                                                                                      |              |          |
| SMILES :                                                 | O=C([H])([H])[H]C(C([H])=C(C([H])([H])[H])N([H])[H])=O                                                                                                                                               |              |          |
| InChI Code:                                              | -                                                                                                                                                                                                    |              |          |
| InChI Key:                                               |                                                                                                                                                                                                      |              |          |
| WARNING This product is not for human or veterinary use. |                                                                                                                                                                                                      |              |          |

## Product Description

Product Type | Biochemicals | Peptides | | Research Area | Cell Biology | Cell Cycle | | Research Area | Epigenetics, Transcription, & Translation | Histones/Histone Peptides