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## Product Datasheet

### 4,4,4-trifluoro-3-(trifluoromethyl)-2-butenic Acid Ethyl Ester, CAS [[1513-60-6]] USB-433524

|                            |                                                                                                                                                                                                                                                                                                                 |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | 4,4,4-trifluoro-3-(trifluoromethyl)-2-butenic Acid Ethyl Ester, CAS [[1513-60-6]]                                                                                                                                                                                                                               |
| Biozol Catalog Number      | USB-433524                                                                                                                                                                                                                                                                                                      |
| Supplier Catalog Number    | 433524                                                                                                                                                                                                                                                                                                          |
| Alternative Catalog Number | USB-433524-250,USB-433524-2.5                                                                                                                                                                                                                                                                                   |
| Manufacturer               | US Biological                                                                                                                                                                                                                                                                                                   |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                                                                  |
| Product Description        | 4,4,4-trifluoro-3-(trifluoromethyl)-2-butenic Acid Ethyl Ester is an intermediate used to prepare[hexafluorovalyl1,1]gramicidin S. It has also been used in the synthesis of beta-trifluoromethyl alpha-amino acids. Molecular Formula: C <sub>7</sub> H <sub>6</sub> F <sub>6</sub> O <sub>2</sub> Molecula... |
| Molecular Weight           | 236.11                                                                                                                                                                                                                                                                                                          |
| CAS Number                 | [1513-60-6]                                                                                                                                                                                                                                                                                                     |