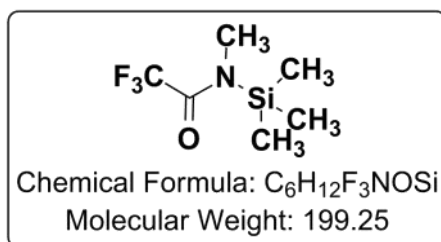


### MSTFA

Product Number: 12104-10x1, 12104-25, 12104-100

### MSTFA with 1% TMCS

Product Number: 12104T-10x1, 12104T-25, 12104T-100



### Product Background

N-Methyl-N-(trimethylsilyl)trifluoroacetamide (MSTFA) is a silylation reagent used to derivatize polar molecules with labile hydrogen atoms. This derivatization reaction occurs via an SN2 mechanism, and the reaction's driving force is the presence of a good leaving group in the reagent. The presence of TMCS aids in silylation efficiency, especially for difficult to react samples.

### Product Description

#### Package Size and Product Numbers

10 x 1 gram.....	12104-10x1
25 grams.....	12104-25
100 grams.....	12104-100

Product Name: MSTFA

CAS Number:.....[4781-83-3](#)

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10 x 1 gram.....	12104T-10x1
25 grams.....	12104T-25
100 grams.....	12104T-100

Product Name: MSTFA with 1% TMCS

CAS Number:.....mixture

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