

# Technical Data Sheet

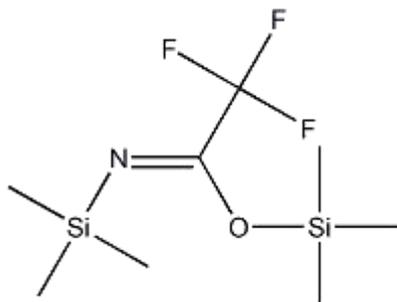
TDS NO.: ZL-422

Revision Date: 29/04/2020



N,O-Bis(trimethylsilyl)trifluoroacetamide(BSTFA)

## Chemical Structure:



## Typical Physical Properties

Product No.:	ZL-422
Chemical Name:	N,O-Bis(trimethylsilyl)trifluoroacetamide(BSTFA)
CAS No.:	25561-30-2
EINECS No.:	247-103-9
Molecular Formula:	C <sub>8</sub> H <sub>18</sub> F <sub>3</sub> NOSi <sub>2</sub>
Molecular Weight:	257.4
Appearance:	colorless transparent liquid

## Application

Main use hydroxy derivatization reagent, can reduce the polar hydroxyl compounds, increase its volatile, to make the sample more

Suitable for GC analysis. (NSTFA and the role of the compound is similar).

## Safety

Risk Statements :	11-34-10-35-14
Safety Statements :	26-36/37/39-45-16
UN No.:	2924
TSCA :	YES
Hazard Class :	3
Packing Group :	III
HS Code:	29310095

## Packaging

according to customer requirements.