

# 1,1-Dibromo-3,3,3-trifluoroacetone (diBr-TFK)



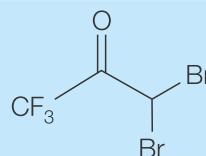
DiBr-TFK is a colorless liquid.

**Applications** Building block in organic syntheses

**Packing** PE lined metal drums;  
samples in glass bottles

**Availability** On request

## Molecular Structure



## Physical Properties

Chemical name:	1,1-Dibromo-3,3,3-trifluoroacetone
CAS-No.:	431-67-4
Molecular formula:	C <sub>3</sub> HF <sub>3</sub> Br <sub>2</sub> O
Molecular weight:	269.85
Boiling point:	111–113 °C
Density:	1.430 g/cm <sup>3</sup>

## Specification

Purity:	min. 98.0 %
---------	-------------

### SOLVAY Organics GmbH Headquarters

Hans-Böckler-Allee 20  
30173 Hannover  
Tel.: +49 511 857-0  
Fax: +49 511 282-126  
organics@solvay.com  
www.solvay-organics.com