

# 1-Bromo-3,3,3-trifluoroacetone (Br-TFK)



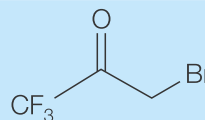
Br-TFK is a colorless liquid.

**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-Bromo-3,3,3-trifluoroacetone                   |
| CAS-No.:           | 431-35-6   |
| Molecular formula: | C <sub>3</sub> H <sub>2</sub> F <sub>3</sub> BrO |
| Molecular weight:  | 190.95   |
| Boiling point:     | 87.7 °C  |
| Density:           | 1.839 g/cm <sup>3</sup>                          |

## Specification

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

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