

Type in Product Names, Product Numbers, or CAS Numbers to see suggestions.

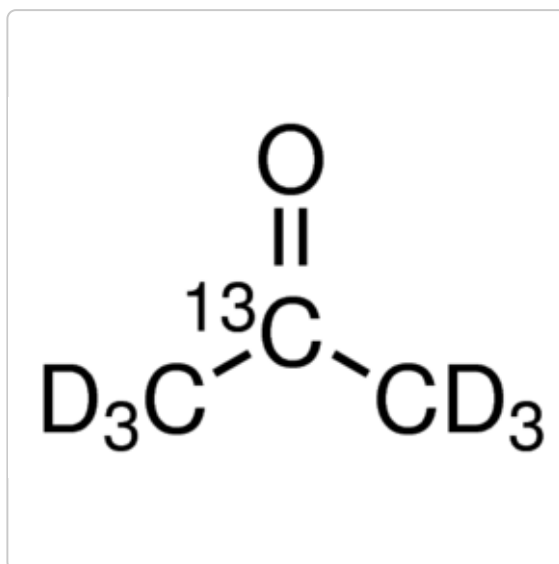


633232 ▶ **Sigma-Aldrich**®

Acetone-2-¹³C,d₆

★★★★★ (0)

98 atom % D, 99 atom % ¹³C



[All Photos](#) (1)

Synonym(s):

2-Propanone-2-¹³C-1,1,1,3,3,3-d₆

Linear Formula:

CD₃¹³COCD₃

CAS Number:

32479-94-0

Molecular Weight:

65.11

MDL number:

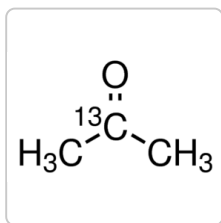
MFCD08702906

PubChem Substance ID:

329759828

Note: This product can be packaged on demand. For information on pricing, availability and packaging of custom sizes, please contact [stable isotopes customer service](#)

RECOMMENDED PRODUCTS



Sigma-Aldrich

299197**Acetone-2-¹³C**99 atom % ¹³C[View Price and Availability](#)

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PROPERTIES

isotopic purity

99 atom % ¹³C

98 atom % D

assay

99% (CP)

bp

56 °C (lit.)

mp

-94 °C (lit.)

density

0.885 g/mL at 25 °C

mass shift

M+7

SMILES string

[2H]C([2H])([2H])[13C](=O)C([2H])([2H])[2H]

InChI

1S/C3H6O/c1-3(2)4/h1-2H3/i1D3,2D3,3+1

key

PACGZOOCGX-ILPQSMFLSA-N