ACETOPHENONE

CAS Number: 98-86-2



Other Names: Acetone, Acetophenone, Methyl phenyl ketone, Phenylethanone.

Formula:C₆H₅C(O)CH₃

PRODUCT INTRODUCTION

Acetophenone is the organic compound with the formula $C_6H_5C(O)CH_3$ (also represented by the pseudoelement symbols PhAc or BzMe). It is the simplest aromatic ketone. This colorless, viscous liquid is a precursor to useful resins and fragrances.

PHYSICAL AND CHEMICAL PROPERTIES

Appearance	L.L.P.S.S.
Color	7 ℃
Crystallization Point	19.50 PUCo
Phenol	< 0.001% p/p
Assay on dry	99.63% p/p

APPLICATIONS

- Acetophenone is used to create fragrances that resemble almond, cherry, honeysuckle, jasmine, and strawberry.
- It is used in chewing gum.
- Being parochial, acetophenone is also a popular test substrate for asymmetric transfer hydrogenation experiments.
- Acetophenone is also commonly used as a flavoring in many cherry flavored.

PACKAGING OPTIONS

Drums

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