# 4-Methylpropiophenone Pharmaceutical Intermediates CAS 5337-93-

## **Basic Information**

. Place of Origin: China Brand Name: **FIRSKY** 5337-93-9 Model Number: Minimum Order Quantity: 1KG

Packaging Details: 1kg, 5kg, 15kg, 20kg, 25kg can be packed in

different specifications. Packaging can be customized according to customer

requirements. Aluminium foil bag and carton.

. Delivery Time: 7-15days

Payment Terms: T/T, Western Union, MoneyGram

Supply Ability: 2000T



## **Product Specification**

• Product Name: 4-Methylpropiophenone

· CAS NO: 5337-93-9 • Purity: 99%

Pharmaceutical Intermediates · Application:

Appearance: White Powder **Customized Packing** Packing:

Shelf Life: 2 Years

Highlight: 4-Methylpropiophenone Pharmaceutical

Intermediates

, Pharmaceutical Intermediates 5337-93-9,

pharma intermediate 5337-93-9

## **Product Description**

Product Name:	4-Methylpropiophenone
	4'-Methylpropiophenone; 1-(4-Methylphenyl)-1-propanone; 1-(4-Tolyl)-1-propanone; 4'-
Synonyms:	Methylpropiophenone; Ethyl 4-Methylphenyl Ketone; Ethyl p-Tolyl Ketone; NSC 852; p-
	Methylpropiophenone
CAS NO:	5337-93-9
EINECS:	226-267-5
Molecular Formula:	C10H12O
Molecular Weight:	148.2
Melting Point:	7.2 °C
Boiling Point:	238-239 °C(lit.)
Density:	0.993 g/mL at 25 °C(lit.)
Appearance:	Light yellow liquid
Storage:	Inert atmosphere,Room Temperature
Solubility:	Soluble in chloroform and hexane.

## Description

## 4-Methylpropiophenone (CAS 5337-93-9): Analyzing an Amazing Substance

Set off on a trip to discover the world of 4-Methylpropiophenone, CAS 5337-93-9, an amazing chemical molecule with a wide range of applications and fascinating properties.

Chemical Structure: The peculiar chemical structure of 4-methylpropiophenone has scientists and chemists fascinated. The molecular structure of it holds the key to numerous uses.

Synthetic Utility: This material can be used as a helpful link to synthesize organic molecules. Chemists can use this versatile technology to create a wide variety of derivatives with specific properties.

Pharmaceutical Interest: Researchers have investigated the possible use of 4-Methylpropiophenone derivatives in medicine in an attempt to develop new medications and therapeutic agents.

Material Science: 4-Methylpropiophenone is involved in the creation of novel materials with unique properties, including polymers and coatings.

Chemical Exploration: 4-Methylpropiophenone is an intriguing research topic for those with a strong interest in chemistry, as it demonstrates the nearly infinite uses of chemical manipulation.

Increase Your Curiosity: Understanding the importance and potential applications of 4-Methylpropiophenone, CAS 5337-93-9, emphasizes the domains of chemistry, materials science, and medicine.

The possibilities of 4-Methylpropiophenone offer an intriguing window into the world of chemical wonders, whether you're a researcher searching for new materials, a chemist attempting to solve the puzzles of organic molecules, or just a general chemistry lover.

This is where you begin to investigate the significance of this molecule, from its structural characteristics to its applications in medicine and materials research. Discover more about its vital role in advancing research and innovation by investigating its many uses. Reach the maximum potential of your knowledge and curiosity.

# **Application**

4-Methylpropiophenone is a chemical molecule that is a member of the aromatic ketone class. Item number for it is 5337-93-9. There are other names for it, such as p-Methylpropiophenone and 4'-Methylpropiophenone.

The following are some potential uses and applications for 4-Methylpropiophenone:

Drug Intermediaries: 4-Methylpropiophenone is employed in the production of many pharmaceuticals as a drug intermediate. It can be used as a component or ingredient in medicines such as analgesics, antipyretics, and other therapeutic agents. Chemical Synthesis: 4-Methylpropiophenone is a precursor and reagent that can be utilized in chemical synthesis. It could be a crucial component of the process that produces complex molecules or participate in reactions that lead to the synthesis of novel chemicals.

Aroma and Flavoring ingredient: Due to its aromatic qualities, 4-Methylpropiophenone is used in the food and perfume industries as a fragrance and flavoring ingredient. Certain products' distinct odor profiles may have an impact on the intended scent or flavor characteristics.

4-Methylpropiophenone is a reference material or reagent that can be used in experimental studies as well as scientific research. Research into chemical properties, reaction mechanisms, and the development of new synthetic procedures can all benefit from its application.

It's important to keep in mind that the sector and purpose can affect how exactly 4-Methylpropiophenone is used and applied. It's crucial to handle and use this material in accordance with the relevant safety procedures and legal requirements. If you have a particular interest in or need for 4-Methylpropiophenone, you should consult professionals in the field for advice on how to use the drug properly and any special considerations. These experts can include chemists, researchers, or industry professionals.

# Advantage

- 1. Firsky (Wuhan) continues to make efforts to steadily offer clients high-quality items. We have put in place a reliable internal quality management system and are always working to increase quality, decrease deviation, and eliminate waste.
- 2. If you have any questions, don't hesitate to ask them; we'll get back to you within 48 hours.
- 3.After getting the items, if you have any questions, don't hesitate to get in touch with us. We promise to compensate you in full if we were the source of the loss.

## FAQ

We advise that you speak with our customer support personnel before placing an order because the market price of chemical raw materials fluctuates often

- 1. Please let me know which products you require and how many of each you need.
- 2. We will provide you with the best pricing right away, including delivery charges.
- 3. If the price seems reasonable to you, you can select a payment option to complete the transaction.
- 4. After we confirm your payment, your shipment will be wrapped and dispatched within 24 hours.
- 5. Two days after the package is sent out, a tracking number and packing photo will be provided.
- 6. We wish you a wonderful shopping experience and encourage you to get in touch with us if there are any problems.

#### Which delivery alternatives are available?

All Fushikai orders are shipped from Japan using FEDEX, UPS, DHL, Airmail, Surface Mail, EMS (Japan Post), and Economical Air (SAL). Depending on the various nations, we will select the best choice. Once payment has been received, the approximate delivery time is 5-7 working days.

## How are your products verified?

We use our own quality control team to inspect each batch of products. Only at least 98% of pharmaceutical raw materials are used in the synthesis process, rather than cheap sources that are replicated using discarded chemical ingredients. Multiple tests are conducted using cutting-edge equipment to ensure perfect accuracy in determining the potency, purity and quality of ingredients and finished products.

### Does a discount apply to large orders?

After your order reaches a particular value, there is a large discount. Several seasonal sales and promotions are available from us.

#### What forms of payment do you accept?

We accept payments with Western Union, Bitcoin, e-transfers, bank transfers, MoneyGram, and Alipay in addition to all other forms of cryptocurrency.

### Do you deliver to parcel lockers at PO boxes?

YES, we could deliver to parcel lockers at PO boxes!

## Can I get a tracking number from you?

We will provide you the tracking number and some images of the items you ordered as soon as the shipment is planned. For the most up-to-date tracking updates, please go to our preferred site.



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