

PRODUCT CODE- PMPHYA317

 Taj Pharmaceuticals Ltd.
Para Methoxy Phenyl Acetone
CAS No. 122-84-9



46185 1219 PMPHY10 7763

Para Methoxy Phenyl Acetone

CAS NO. : 122-84-9

Chemical name : P-methoxy phenylacetone

Formula : C₁₀H₁₂O₂

Molecular weight : 164.20

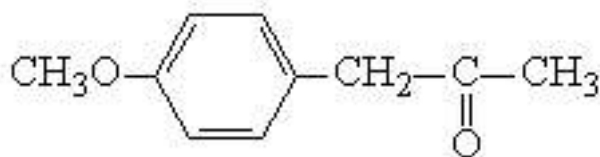
Characteristics : Slightly yellow transparent liquid

Water : =0.5%

Assay : =99.0%

Usage : Intermediate of pharmaceuticals

Package : 200kg/galvanized iron drum



Synonyms:

4-Methoxybenzyl methyl ketone;1-(4-Methoxyphenyl)-2-propanone;P-methoxy phenylacetone;FEMA 2674;ANISYL ACETONE;4-ANISYL ACETONE;4-(p-methoxyphenyl)butan-2-one;4-ACETONYLANISOLE;1-(P-METHOXYPHENYL)-2-PROPANONE;3-(4-METHOXYPHENYL)-2-PROPANONE;P-METHOXYBENZYL METHYL KETONE;(P-METHOXYPHENYL)ACETONE;P-ANISYL ACETONE;raspberry ketone methyl ether;1-(4-methoxyphenyl)-2-propanon;1-(4-Methoxyphenyl)acetone;1-(Para-methoxyphenyl)-2-propanone;1-(p-methoxyphenyl)-2-propanon;2-Propanone, 1-(p-methoxyphenyl)-;4-Methoxyphenoxyacetone;Anisic ketone;Anisicketone;

Properties :

appearance : colorless clear oily liquid

assay : 97.00 to 100.00 %

Food Chemicals Codex Listed : No

specific gravity : 1.05800 to 1.07200 @ 25.00 °C.

pounds per gallon - calc. : 8.804 to 8.920



refractive index : 1.51600 to 1.52600 @ 20.00 °C.
boiling point : 145.00 °C. @ 25.00 mm Hg
boiling point : 265.00 to 267.00 °C. @ 760.00 mm Hg
flash point : 215.00 °F. TCC (101.67 °C.)
logP (o/w) : 1.35

Safety :

most important hazard(s) : None - None found.
S 02 - Keep out of the reach of children.
S 23 - Do not breath vapour.
S 24/25 - Avoid contact with skin and eyes.
Human experience : 4 % solution: no irritation or sensitization.
Oral Toxicity(LD50) :Oral-Rat 3.33 ml/kg (Levenstein, 1976f)
Intraperitoneal-Mouse 560.00 mg/kg
Journal of Pharmaceutical Sciences. Vol. 60, Pg. 799, 1971.
Dermal Toxicity(LD50) :Skin-Rabbit >5000.00 mg/kg
Food and Cosmetics Toxicology. Vol. 17, Pg. 857, 1979.
Inhalation Toxicity(LC50) :Not determined

This document plus the full buyer / prescribing information, prepared for health professionals can be found at:

<http://www.tajapi.com>

or by contacting the sponsor, Taj Pharmaceuticals Limited., at:
91 022 30601000.

This leaflet was prepared by
Taj Pharmaceuticals Limited,
Mumbai (India).

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