

Acetoacet-m-Xylidide

SPECIFICATIONS

CAS No. 97-36-9

HS Code: 29242990

EINECS No. 202-576-0

Synonyms: N-(2,4-Dimethylphenyl)-
3-oxo butanamide,

m-Acetoacetoxyxylidide,

2,4-Acetoacetoxyidide,

2,4-Dimethyl acetoacetanilide,

N-Acetoacetyl-2,4-Xylidine

Molecular Formula: $C_{12}H_{15}NO_2$

Molecular Weight: 205

Colour: White to Off-White

Consistency: Powder

Purity by Potentiometry, min: 99%

TLC: Equal to standard

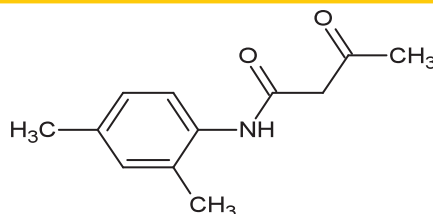
Loss on Drying at 70°C, max: 0.5%

Solubility: Clear in 10% Aq. Solution
of 1N NaOH

Turbidity Value, max: 10 NTU

Country of Origin: INDIA

CHEMICAL STRUCTURE



PACKAGING

25kg HDPE Woven Bags

APPLICATIONS

Manufacturing Agrochemicals &
Pesticides

As Intermediate for Dyestuffs

As Intermediate for Organic
Pigments

PRECAUTIONS FOR HANDLING

Avoid dust formation.

Capable of dust explosion.

Keep container tightly closed.

Store in a cool and dry place.



LAXMI ORGANIC INDUSTRIES LIMITED

Chandermukhi Basement, Nariman Point, Mumbai - 400021, INDIA
Phone: 91 22 2285 1316 / 5176 / 5177 Email: nkrao@laxmiorganic.co.in