



URMI CHEMICALS

ACETOPHENONE

PRODUCT DETAILS

www.urmichemicals.com

PRODUCT OVERVIEW

Acetophenone, an organic compound is the simplest aromatic ketone. It is a clear colorless liquid and a versatile building block for a number of end use applications in resins, fragrances, agrochemicals, pharmaceuticals, etc.

CHEMICAL INFORMATION

- **Chemical Name:** Acetophenone, Methyl Phenyl Ketone, Phenylethanone
- **CAS No.:** 98-86-2
- **Molecular Formula:** C₈H₈O
- **Molecular Weight:** 120.151 g/mol
- **Appearance:** Clear Colorless Liquid
- **Odour:** Strong, sweet and pungent

APPLICATIONS

- **Fragrance and Flavoring:** Used in the synthesis of fragrances and flavours which are widely used in soaps, detergents, lotions, perfumes, and as a flavoring agent in foods and tobacco.
- **Chemical Intermediate:** Key raw material in the synthesis of pharmaceuticals, agrochemicals (herbicides/pesticides), and polymers.
- **Resin Manufacturing:** Used in the production of epoxy resins and coating materials.
- **Solvent and Specialized Chemical:** Employed as a solvent for various resins and plastics, and as a photosensitizer in chemical synthesis.
- **Polymerization Catalyst:** Used as an additive to facilitate the polymerization of olefins.



SPECIFICATIONS

PARAMETER	SPECIFICATION
Appreance	Clear Colorless liquid
Purity	99.50% (min)
Moisture	0.20% (max)

Customised specifications are available on request. Our Product, made by a novel process is phenol free for specialized end use applications.

PACKAGING & STORAGE

- Available in ISO containers for Export. Domestic supplies can be in tanker loads or **200 kg** Steel Drums
- Store in a cool, dry and well ventilated area.
- Keep away from Moisture and direct sunlight.

SAFETY & HANDLING

- Use protective gloves and eyewear while handling
- Avoid inhalation and direct skin contact
- Ensure proper ventilation in the workplace



ABOUT US

Urmi Chemicals is a trusted manufacturer and exporter of specialty chemicals, delivering high-quality solutions for diverse industrial applications. We serve a wide range of industries including pharmaceuticals, agrochemicals, flavors & fragrances, textiles, and dyes & pigments.

With a strong commitment to innovation, quality, and sustainability, we develop reliable chemical solutions that meet the evolving needs of global markets. Our modern facilities, technical expertise, and customer-focused approach ensure consistent production and on-time delivery worldwide.

WHY CHOOSE URMI CHEMICALS?

- Over 50 years of excellence in chemical manufacturing.
- High-purity material ensuring industry-leading quality.
- Continuous innovation to ensure sustainable operations.
- Global Export capabilities with reliable supply chain solutions.
- Custom packaging & logistics support tailored to client needs.

CONTACT US



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