



URMI CHEMICALS

ETHYL CHLOROACETATE

PRODUCT DETAILS

www.urmichemicals.com

PRODUCT OVERVIEW

Ethyl Chloroacetate (ECA) is a high-purity chemical compound widely used in pharmaceutical, agrochemical, and specialty chemical industries. It serves as a key intermediate in various chemical synthesis processes.

CHEMICAL INFORMATION

- **Chemical Name:** Ethyl Chloroacetate
- **CAS No.:** 105-39-5
- **Molecular Formula:** C₄H₇ClO₂
- **Molecular Weight:** 122.55 g/mol
- **Appearance:** Clear, colorless to pale yellow liquid
- **Odour:** Strong and pungent

APPLICATIONS

- **Pharmaceutical Industry:** Used as an intermediate in drug synthesis
- **Agrochemical Industry:** Employed in the production of herbicides and pesticides
- **Specialty Chemicals:** Utilized in various organic synthesis applications



SPECIFICATIONS

PARAMETER	SPECIFICATION
Appearance	Clear Colorless to pale yellow liquid
Purity	99% (min)
Moisture	0.5% (max)

Customised specifications are available on request.

PACKAGING & STORAGE

- Available in ISO tanks and 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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International
Organization for
Standardization

9001:2015
14001:2015
45001:2018



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INFORMATION