



PHENYLACETAMIDE

I. Description of Phenylacetamide

Phenylacetamide is a kind of cyclic amide. It applies to organic synthesis and culture medium of scotcil.

II. Specification of Phenylacetamide

Items	Specifications
Appearance	White krystalline powder
Water	≤0.5%
Melting range	155°C-159°C
Purity	≥99%

III. Application

Using in organic synthesis and as culture medium of scotcil.

IV. Storage

Store in a cool, well ventilated area away from all source of ignition and out of direct sunlight. Store in a dry location away from heat. Store at room temperatures. Keep away from incompatible materials. Keep containers tightly closed. Do not store in unlabeled or mislabeled containers. Never return unused product to storage container. Protect from moisture. Keep containers well sealed.

V. Handling

- ♀ Avoid contact with eyes, skin and clothing. Use with adequate ventilation.
- ♀ Do not swallow. Avoid breathing vapors, mists, or dust. Do not eat, drink, or smoke in work area.
- ♀ Prevent contact with combustible or organic materials. Label containers and keep them tightly closed when not in use.
- ♀ Wash thoroughly after handling.





VI. First-aid Measures

- ♀ Inhalation- Remove affected person to fresh air. Do not use mouth-to mouth resuscitation. Seek medical attention if effects persist.
- ♀ Eye contact-Flush eyes with running water for at least 15 minutes with eyelids held open. Seek specialist advice.
- ♀ Skin contact-Wash affected skin with soap and mild detergent and large amounts of water.
- ♀ Ingestion-Remove from exposure to fresh air immediately. If breathing is difficult, give oxygen. Do not use mouth-to-mouth resuscitation. Seek medical service immediately

VII. Shipping Information

- ♀ Proper Shipping Name: Tetra Acetyl Ethylene Diamine
- ♀ UN Number: Not applicable
- ♀ Hazard Class: Not regulated
- ♀ Labels: No information available
- ♀ Packing Group: No information available

■ Please read the **MSDS** for this chemical before using!

