

## Dentarif

- Generic name: **Atracurium (As Besylate)**
- Brand name: **Dentarif**
- Pharmaceutical form: **Solution and Powder for Injection**
- Dose: **10mg/mL**
- Packaging type: **Ampoule**
- Volume/Quantity in packaging: **2.5mL**

## Description:

Uses:

- Endotracheal Intubation, Mechanical Ventilation
- Skeletal Muscle Relaxation During Surgery



## Specialized Information

### Mechanism of Action

Non-depolarizing skeletal muscle relaxant, cholinergic receptor antagonist

### Pharmacokinetics

Onset: 2-3 min

Duration: 20-35 min

Excretion: Urine (5%) & also in feces via biliary elimination

### Contraindications

- Hypersensitivity to drug or components
- Lack of ventilatory support
- Neuromuscular disease

### Adverse Reactions

Skin flush

### Major Drug Interactions

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### Warnings

- Additive/synergistic effects if administered with or following an opioid, sedative or anesthetic agent
- Closely monitor patients with bronchogenic carcinoma, dehydration, electrolyte imbalance, hypotension, hypothermia, myasthenia gravis, pulmonary disease
- Adequate ventilatory support mandatory

### Recommendations for Patient

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### Pregnancy Considerations

Category: C

### Breastfeeding Considerations

Excretion in milk unknown, use with caution.

### Pregnancy Categories

A: Generally acceptable. Controlled studies in pregnant women show no evidence of fetal risk.

B: Maybe acceptable. Either animal studies show no risk but human studies not available or animal studies showed minor risks and human studies done and showed no risk.

C: Use with caution if benefits outweigh risks. Animal studies show risk and human studies not available or neither animal nor human studies done.

D: Use in LIFE-THREATENING emergencies when no safer drug available. Positive evidence of human fetal risk.

X: Do not use in pregnancy. Risks involved outweigh potential benefits. Safer alternatives exist.

NA: Information not available.