Olmesartan medoxomil 40 mg + amlodipine 5 mg + hydrochlorothiazide 12.5 mg tablet

Olmetyle Trio 40 Tablet

Brand Name: Olmetyle Trio 40 Tablet

Composition:

Each film-coated tablet contains:
Olmesartan Medoxomil IP 40 mg
Amlodipine Besylate IP equivalent to Amlodipine 5 mg
Hydrochlorothiazide IP 12.5 mg

Therapeutic Indication:

Indicated for the treatment of essential hypertension in patients whose blood pressure is not adequately controlled on dual therapy

Useful in patients requiring a triple-drug combination to achieve target blood pressure and reduce the risk of cardiovascular events

Mechanism of Action:

Olmesartan is an angiotensin II receptor blocker (ARB) that blocks the AT1 receptor resulting in vasodilation and reduced aldosterone-mediated sodium and water retention

Amlodipine is a calcium channel blocker that relaxes vascular smooth muscle leading to decreased peripheral resistance

Hydrochlorothiazide is a thiazide diuretic that promotes sodium and water excretion thereby reducing blood volume and blood pressure

The combination provides a complementary mechanism for effective and sustained blood pressure control

Dosage & Administration:

Usual adult dose: one tablet once daily or as directed by the physician Can be taken with or without food
Swallow whole with water at the same time each day
Adjust dose based on therapeutic response and renal function

Contraindications:

Hypersensitivity to Olmesartan Amlodipine Hydrochlorothiazide or related substances Anuria or severe renal impairment Severe hepatic impairment or biliary obstruction Pregnancy and lactation

Warnings & Precautions:

Monitor blood pressure renal function serum electrolytes and volume status regularly Caution in patients with renal artery stenosis diabetes gout or hepatic dysfunction Avoid use of potassium supplements or potassium-sparing diuretics unless indicated Discontinue immediately if pregnancy is detected

Side Effects:

Common: dizziness headache fatigue nausea peripheral edema

Less common: hypotension palpitations muscle cramps increased urination Rare: rash hyperuricemia electrolyte imbalance renal dysfunction angioedema

Storage:

Store in a cool dry and dark place below 25°C Protect from moisture and direct sunlight Keep out of reach of children

Packaging:

Olmetyle Trio 40 Tablet is available in alu-alu or blister strip packs

Schedule:

Schedule H Prescription Drug – To be sold by retail on the prescription of a registered medical practitioner only

Manufactured in India for:



(An ISO 9001: 2015 Certified Co.)

Plot no.: 367-FF, Industrial Area Phase-I,

Panchkula-134113

TM: Trademark Applied for