

Adeno –B 6

F.C Tablet

Composition:-

Each film coated tablet contains:-

Adenosine triphosphate	25 mg
Pyridoxine hydrochloride	250 mg

Indication:-

Symptomatic treatment of functional asthenia, neuritis, neuropathies, neuralgia, myalgia, lumbago, sciatica, tendonitis.

Mode of action:-

Adenosine triphosphate is converted to adenosine monophosphate which is associated with many normal biochemical processes, the mechanism of action is not known. Adenosine may be a neurotransmitter in conjugation with vitamin B 6.

Side effect:-

Flushing, dizziness, palpitation, hypotension, dyspnea, epigastric discomfort, nausea.

Warning:-

Pregnancy Category C.

Not used in women of child bearing potential or during early pregnancy.

Not recommended for use in children.

Contraindication:-

History of myocardial infarction, cerebral hemorrhage.

Vitamin B 6 must be avoided in patients treated with Levodopa.

Drug – drug interaction:-

Precipitant drug	Object drug	Effect
Pyridoxine	Levodopa (decrease)	Pyridoxine reduces levodopa 's effectiveness by increasing its peripheral metabolism ; therefore lower levels are available for C.N.S penetration
Pyridoxine	Phenytoin	Decrease phenytoin serum levels

Dose:-

Two tablets daily

Pack:-

PVC Aluminum strip containing 10 tablets.