

## MEDOTILIN 1000 mg/4 ml IM.IV

- Choline alfoscerate also known as alpha-GPC is a natural choline compound found in the brain. It is also a parasympathomimetic acetylcholine precursor and delivers choline to the brain across the blood–brain barrier. Medotilin is intravenous form of choline alfoscerate. It has effect of inhibiting acetylcholinesterase, which enhances the synthesis of acetylcholine and phospholipids of neuronal membranes.
- Medotilin contains 1000 mg of choline alfoscerate. It can be used as an adjunct therapy to the main treatments in cognitive disorders, degenerative and vascular diseases of the brain, In the acute and recovery periods of stroke (ischemic stroke), which develops with decrease of blood flow in a certain region of the brain due to vascular damage, and in the recovery periods of stroke (hemorrhagic stroke) that occurs as a result of rupture and bleeding of the vessels in the brain, As an adjunct therapy to the main treatment of dementia, which occurs with tissue death as a result of occlusion of a part of the brain vessels.



In acute conditions; The daily dose is 1g (1 vial) IM. For intravenous administration, the content of 1 vial (4 ml) in 50 ml of physiological saline, the infusion rate is 60-80 drops per minute. The average duration of treatment is 10 days, but if needed, treatment can be continued until improvement is seen.