

In Depression

METHOSAM

Ademetionine Enteric Coated Tablets 200 mg



Change *Thoughts*, Ignite the *life*

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Ademetionine Enteric Coated Tablets 200 mg

DESCRIPTION:

Each enteric coated tablet of Methosam contains Ademetionine-1, 4-Butanedisulfonate equivalent to Ademetionine Ion 200 mg. Ademetionine is a form of the amino acid methionine. It is also called S-adenosylmethionine or S-AdoMet, metabolically pleiotropic molecule that participates in multiple cellular reactions as the precursor for the synthesis of glutathione and principle methyl donor required for methylation of nucleic acids, phospholipids, histones, biogenic amines, and proteins.

INDICATION:

Depression, neuropsychiatric disorders, and co-morbid medical conditions.

FEATURES:

Mechanisms of antidepressant action of S-AdoMet may include methyl donation in neurotransmitter synthesis, antioxidative effects (radical scavenging, glutathione precursor), anti-inflammatory effects, and neuroprotective effects. Given that depression is increasingly considered as an inflammatory disorder with activation of immune, oxidative and nitrosative stress (IO&NS) pathways which may cause decreased neurogenesis and enhanced neurodegeneration, and that attenuation of the IO&NS pathways is considered part of the working mechanisms of various antidepressants, such as SSRIs, tricyclic antidepressants, mirtazapine, and riluzole, S-AdoMet's putative antidepressant effect appears perfectly viable.

DOSAGE:

Recommended dose is 200 mg/day to 1600 mg/day orally or as directed by the physician.

STORAGE:

Store at a temperature not exceeding 25°C.
Protect from light and moisture.



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