

In Epilepsy,

LOBACHEK

Clobazam 5mg, 10 mg Mouth Dissolving, Scored Tablets

<u>La Renon</u>®





Description

Clobazam belongs to the 1,5-benzodiazepine class of drugs and is expected to have a better side-effect profile compared to older 1,4-benzodiazepines. It has been marketed as an anxiolytic since 1975 and an anticonvulsant since 1984.

Indication

Indicated for the adjunctive treatment of seizures associated with Lennox-Gastaut syndrome (LGS) in patients 2 years of age or older.

Mechanism of action

LOBACHEK binds at distinct binding sites associated with the chloride ionopore at the post-synaptic GABA receptor. These GABA receptors are in various locations in the CNS (limbic, reticular formation) and increases the duration of time for which the chloride ionopore is open. As a result, hyper polarization and stabilization of the membrane occur as the post-synaptic inhibitory effect of GABA is enhanced.

Dosage

LOBACHEK dosage varies with body weight as per the below table -

	≤ 30 KG BODY WEIGHT	> 30 KG BODY WEIGHT
Starting Dose	5 mg	I 0 mg
Starting Day 7	I 0 mg	20 mg
Starting Day 14	I 5 mg	40 mg

Absorption

After oral administration of LOBACHEK, it is almost completely absorbed (87% of dose). Bioavailability relative to solution was almost at 100%. Food does not affect absorption. Tmax = 1-3 hours.

Administration

LOBACHEK can be taken with or without food. It can be administered whole, broken in half along the score, or crushed and mixed in applesauce.

Presentation

LOBACHEK is available as 5mg and 10mg Mouth Dissolving Scored Tablets.

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La Renon Healthcare

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