# **Bringcetam 100**

# Brivaracetam 100mg Tablet

# Advanced Antiepileptic Medication for Partial-Onset Seizures

## Composition (Per Tablet):

• Brivaracetam I.P. – 100mg

#### Product Overview:

Brivaracetam is a **potent and selective** antiepileptic drug (AED) used in the treatment of partial-onset seizures in patients with epilepsy. It works by targeting the synaptic vesicle protein 2A (SV2A), modulating neurotransmitter release, and reducing abnormal neuronal excitability.

This **high-dose formulation (100mg)** is commonly prescribed for patients requiring **stronger seizure control** and can be used as **monotherapy or adjunctive therapy** alongside other antiepileptic drugs.

#### Key Benefits:

- Highly effective in reducing partial-onset seizures
- Fast-acting and selective SV2A ligand for targeted seizure control
- Minimal drug interactions, making it suitable for combination therapy
- Lower sedation risk compared to traditional antiepileptics
- Improves quality of life by reducing seizure frequency and severity

#### How It Works:

Brivaracetam binds to **synaptic vesicle protein 2A** (SV2A) in the brain, helping regulate neurotransmitter release. This **reduces hyperexcitability in neurons**, preventing seizures from occurring.

#### Indications:

- Partial-onset seizures in epilepsy patients (aged 16 years and above)
- Adjunct therapy for improved seizure control
- Monotherapy for selected epilepsy cases

### Dosage & Administration:

- Standard Adult Dose: 100mg once or twice daily (total 100-200mg/day)
- Dosage Adjustments: Can be increased up to 200mg/day based on patient response and doctor's advice
- · Take with or without food
- Swallow whole with water; do not crush or chew

## Precautions & Warnings:

- May cause drowsiness, dizziness, or fatigue; avoid driving or operating heavy machinery
- Caution in patients with liver or kidney impairment
- Do not discontinue abruptly; sudden withdrawal may increase seizure risk
- Use with caution in individuals with a history of psychiatric conditions or suicidal thoughts
- Avoid alcohol consumption, as it may enhance sedative effects

#### Side Effects (Generally Mild & Well-Tolerated):

- Drowsiness or fatigue
- Dizziness or vertigo
- Nausea or gastrointestinal discomfort
- Mood changes or irritability (rare)

#### Storage Instructions:

- Store in a cool, dry place, away from direct sunlight
- Keep out of reach of children
- Do not refrigerate or freeze

# Why Choose This Product?

- Clinically proven for epilepsy management
- Fast-acting and highly selective SV2A ligand
- Minimal drug interactions compared to older AEDs
- Effective in seizure control with better tolerability

For best results, **follow the prescribed dosage** and consult your doctor for personalized epilepsy management. If any unusual side effects occur, seek medical attention promptly.

Manufactured in India for:



(An ISO 9001: 2015 Certified Co.)

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