

# Aripify®

## Aripiprazole

درمان مؤثر اختلال دوقطبی



eRx: 72345

eRx: 64124

eRx: 64131

  
**Tehran Darou**  
Pharmaceutical Co.

9th .Km of Karaj Makhsoos Rd.  
Tehran-Iran

Tel: +98 21 48032000  
Fax: +98 21 44504840



## Pharmacologic Category

Second Generation (Atypical) Antipsychotic

## Medicinal product

Aripify® 5 mg / 10 mg / 15 mg Scored-Tablet

## Therapeutic indication

- Bipolar I disorder
- Major depressive disorder
- Schizophrenia
- Tourette disorder

### Use: Off-Label

Psychosis/agitation associated with dementia

## Mechanism of Action

Aripiprazole is a quinolinone antipsychotic that functions as a partial agonist at the D<sub>2</sub> and 5-HT<sub>1A</sub> receptors and as an antagonist at the 5-HT<sub>2A</sub> receptor

## Dosing

- **Bipolar I disorder:** Oral: Acute manic or mixed episodes: Monotherapy: Initial: 15 mg once daily. Adjunct to lithium or valproic acid: Initial: 10 to 15 mg once daily.
- **Depression (adjunctive with antidepressants):** Oral: Initial: 2 to 5 mg/day (range: 2 to 15 mg/day); dose adjustments of up to 5 mg/day may be made in intervals of ≥1 week, up to a maximum of 15 mg/day.
- **Schizophrenia:** Oral: 10 or 15 mg once daily; may be increased to a maximum of 30 mg once daily
- **Tourette syndrome:** Children ≥6 years and Adolescents: Oral: Initial: 2 mg/day for 2 days then increase to a target dose based on body weight

## Side effects

Akathisia, Anxiety, Constipation, Dizziness, Headache, Insomnia, Nausea, Vomiting

## Contraindications

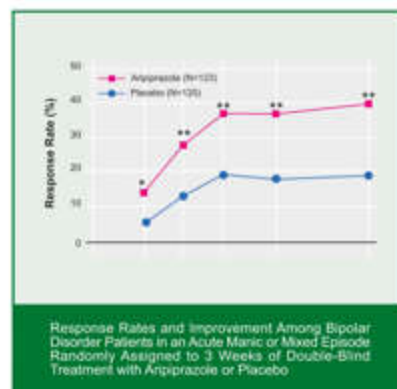
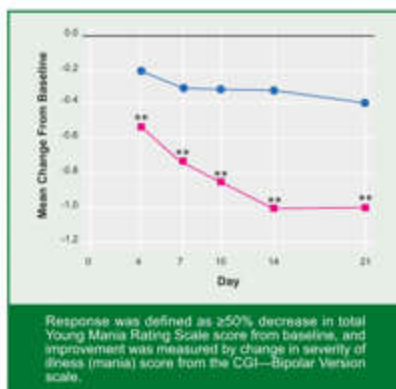
Hypersensitivity (e.g., anaphylaxis, pruritus, urticaria) to aripiprazole or any component of the formulation. This drug has Major psychiatric warnings that should be checked before use.

## Interaction

Strong CYP3A4 and CYP2D6 inhibitors, Strong CYP3A4 inducers, benzodiazepines such as lorazepam, Hypertension drugs

## Efficacy

Aripiprazole produced a significant improvement in total scores on the Young Mania Rating Scale from baseline to endpoint compared with placebo



1 <https://www.upToDate.com>

2 <https://www.medicines.org.uk>

3 <https://www.drugs.com>

4 Keck Jr, Paul E., et al. "A placebo-controlled, double-blind study of the efficacy and safety of aripiprazole in patients with acute bipolar mania." *American Journal of Psychiatry* 160.9 (2003): 1651-1658.