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# Imipramine Pamoate

National Cancer Institute

## Source

National Cancer Institute. *Imipramine Pamoate*. NCI Thesaurus. Code C61788.

The pamoate salt of imipramine, a synthetic dibenzazepine derivative with antidepressant activity. Imipramine pamoate, a tricyclic antidepressant (TCA) potentiates the activity of adrenergic synapses by blocking the re-uptake of norepinephrine and serotonin, thereby preventing their degradation and increasing their availability. This drug also has antimuscarinic and anti-histamine properties, which contribute to its side effects.