

## **DRUGS WITH PYRAZOLINE NUCLEUS IN MARKET (SHORT COMMUNICATION)**

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### **ABSTRACT**

In synthetic chemistry, five and six membered heterocyclic is the backbone for molecule generation. Pyrazoline is five membered heterocyclic molecules that show numerous activities pharmaceutically as anticancer, antimicrobial, antiepileptic, antidepressant, antipyretic, anti-inflammatory, anticonvulsant, MAO inhibitors, antibacterial, antioxidant, antifungal; and agrochemicals as herbicidal, insecticidal, anti parasitic and molluscicidal. Along with these properties, some important drugs are also available in the market having pyrazoline nucleus.

**KEYWORDS:** Heterocyclic Chemistry, Pyrazoline, Biological Activities