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# Inosine Pranobex

National Cancer Institute

## Source

National Cancer Institute. *Inosine Pranobex*. NCI Thesaurus. Code C601.

A formulation containing inosine, 4-acetamidobenzoic Acid, and N,N-dimethylaminoisopropanol, with immunomodulatory and antiviral activities. Although the exact mechanism of action is unknown, inosine pranobex appears to act as a thymus hormone analog; following administration, this agent may both induce T-cell differentiation and potentiate lymphoproliferative responses against transformed or virally-infected cells.