

Scientific Innovation & Resources

for Process Industries

Argonne National Laboratory didn't invent BASF's new plant growth regulator, we developed an electro dialysis process to make it better . . .

Argonne National Laboratory collaborated with BASF to develop and scale-up a new process for an enhanced plant growth regulator, now marketed by BASF as Pentia™. Argonne helped prove the concept, built a pilot plant to optimize process conditions, and developed innovative production methods to facilitate rapid market entry.

From developing innovative industrial processes to creating next-generation materials, Argonne can assist you with our world-leading expertise and unique facilities. We offer a full range of capabilities, such as bench-scale through full-scale process research, nanomaterials synthesis, and process simulation and modeling.

Argonne scientists and engineers can partner with you to develop new, more efficient and cost-effective process technologies. For more information, contact Argonne's Office of Technology Transfer at 800-627-2596 or e-mail us at partners@anl.gov.



Process pilot plant
at Argonne

Argonne National Laboratory

9700 S. Cass Avenue
Argonne, Illinois 60439
www.anl.gov

Argonne National Laboratory is managed by
The University of Chicago for the U.S. Department of Energy



U.S. Department of Energy
**Energy Efficiency
and Renewable Energy**
Bringing you a greener future through energy
in cars, schools, homes, and elsewhere.



**THE UNIVERSITY OF
CHICAGO**