

**AMPAC FINE CHEMICALS**

Ampac Fine Chemicals  
Rancho Cordova, CA  
www.ampacfinechemicals.com

**Industry:**

Life Sciences & Pharmaceuticals

**Annual Revenue:**

US\$92.3 million

**Employees:**

235

**Oracle Products & Services:**

Oracle Process Manufacturing  
Oracle Inventory Management  
Oracle Financials  
Oracle Cash Management  
Oracle Order Management  
Oracle Purchasing  
Oracle University

**Oracle Partner:**

Business & Decision  
www.businessdecision.com

**“Only Oracle offered a solution that could meet our unique needs as a process manufacturer in the life sciences industry. In fact, Oracle Process Manufacturing is so well suited to our business that we completed implementation and validation of our new system in just six months—enabling quicker return on our investment.”** – Paul Kane, Chief Financial Officer, Ampac Fine Chemicals

**Ampac Fine Chemicals Improves Manufacturing Efficiency and Automates Core Financial Processes**

Ampac Fine Chemicals (AFC), a wholly owned subsidiary of American Pacific Corporation, manufactures active pharmaceutical ingredients and registered intermediates. The pharmaceutical ingredients that AFC manufactures are used by its customers in drugs with indications in three primary areas: anti-viral, oncology, and central nervous system. AFC operates in compliance with the U.S. Food and Drug Administration’s current Good Manufacturing Practices.

**Challenges**

- Implement a comprehensive, scalable application infrastructure that easily integrates with third party solutions
- Improve financial management while providing support for process manufacturing
- Enhance customer relationships
- Fully comply with industry regulations and requirements
- Match competitor pricing, technological capabilities, and delivery potential

**Solution**

- Worked with Oracle Partner Business & Decision to implement Oracle E-Business Suite applications for manufacturing, inventory management, financial management, and order management
- Improved operational efficiency and scalability for growth
- Automated scheduling, purchasing, and financial systems to standardize and control company manufacturing processes
- Ensured an equal industry playing field by matching competitor standards
- Facilitated compliance with FDA, Sarbanes-Oxley, and other industry regulations by implementing a fully validated system
- Used Oracle Financials to streamline cost accounting, accounts receivable, and accounts payable processes
- Eliminated Excel-based processes to minimize financial errors
- Completed implementation and validation of system in just six months
- Worked with Oracle University to train users on the new system