

# **Acu Process Manufacturing**



# **Quality Control**

QC or Quality Control feature can be invoked from Inventory, Production, Sales or CRM modules of Acumatica. Based on the QC results, Acu Process Manufacturing will offer you options for further treatment the items. QC Module helps not only to test your raw materials & finished goods, but also to test your equipment, warehouse, and facility.

## **PRACTICAL FEATURES**

Acu Process Manufacturing helps you create your own quality tests. You can create simple inspection checklists as well as complex specialized tests.

APM helps you carry out periodical Stability Tests too.

You have the flexibility to pick and choose what you want to print on your Certificate Of Analysis.

Group Test (Functional Kit Test) facility eases your production workflow.

Based on your test results, you can update the physical properties of the items.

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Inventory		Hold	<ul> <li>Request Date:</li> </ul>			R	ef Source Doc D	Date:	7/10/2020							
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	Deviation ID:	000011 - Packing Machine no ,0	Reported By:		P Ref Source	Doc:	Production Order	*			^
Purchases	Title:	machine down	Reported Date:	7/9/2020	Ref Source	Doc Nbr:	PR000004				
	Deviation Class:	DEV001 - Mechnical deviatior ,0	Reported Time:	3:23 AM	Ref Source	Doc Type:	PO				
Inventory	Status:	In Escalation *	Responsible Team:	Canadian Consultants	Ref Source	Doc Date:	6/4/2020				
	Approval Status:	Hold	Responsible Pers	EP000000C3 - Bill Owen	Ref Source	Doc Status:	Released				
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Packaging	Cancelled Date:	7/16/2020 -			Investigatio	on ID:	1234	20			
··· Packaging	Completion Date:	7/23/2020 *			CAPA ID:		CAPA1001	P 1			
2		Is an Investigation Required									
Production	Description:	Packing Machine not working									
🛱 Quality	GENERAL ATTI	RIBUTES RELATED DOCUME	ITS ACTIVITIES	APPROVAL DETAILS							
Property	Туре:	Planned			Notes:			$\neg$			
	Deviation Sub Type	D002 - Non-conforming Prod. ,P									
Compliance	Classification:	Major *			Investigation/Root	Cause:	Non-Maintenance of old	machine			
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More Items	Deviation Decail:	Delay in production				Has Risk Asses	sment been completed?				
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## **KEY BENEFITS**

#### FLEXIBILITY

- Flexibility to maintain & use multiple Quality Order Types eases record creation and facilitates easy reporting
- Create custom QC tests and improvise as you mature your processes
- Pick and choose the tests that you would want on CofA enhances your flexibility to meet your client's demands

#### RELIABILITY

• Built-in Workflow for seeking approvals at various stages of QC Order ensures your QC results are reliable

#### COMPLIANCE

- Test results can be published in various formats to meet the compliance needs
- Incident Reporting, CAPA features help stay compliant with the regulatory demands

### COLLABORATION

 Exchange emails, schedule meetings from within the system such that record all the activities that went behind your QC processes

### **ONE SYSTEM**

- Record everything in one single system helping you access data seamlessly
- Build Analytics easily to monitor the health of your system
- Manage your business at your fingertips



# **Acu Process Manufacturing**



## FEATURES AND CAPABILITIES

Quality Order Type	Maintain as many Order Types as required by defaulting its behavior and usage Use the relevant order types as needed
Quarantine Items	Create Quarantine or QC Failed Warehouse and move the items that fail QC to prevent shipping them to your customers
QC Check Lists	APM allows you to create check list profiles and assign applicability of these tests to inventory, equipment or warehouse location
Specialized Tests	Pre-define tests with range of acceptable values Also specify the tools to be used while carrying out such tests You have the flexibility to define custom Ranges for the desired and target results
Sampling Plan	Maintain Sampling Plan based on quantity or fixed number of samples
Recurring & Stability Tests	Plan stability test on the items that you have produced or the raw materials that are stored in your warehouse
Print Certificates	Print Certificate of Analysis or Certificate of Conformance based on the test results Pick and choose the Tests whose results are to be printed on the Certificates
Document Management	Save test methods and testing process flow documentation within Acumatica. You can version control the documents so that you are compliant for various audits
Deviation Report	Generate deviation reports by recording various information such as reasons, action taken, root cause, etc.
Investigation	Investigation, NC (non-conformance), RCA (root cause analysis) can be done if QC test fails
САРА	Record Corrective Action and Preventive Action information and print reports
Track Costs	Track labor, material, equipment, overhead costs for tests
QC Tag	Print quality label / QC Tag
<b>Rejection Proof</b>	Capture images, notes as proof of QC rejection
Test Inspectors	Specify the individuals who would do the tests for you

### **About Tayana Solutions:**

Tayana Solutions provides end-to-end software consulting, ranging from eCommerce, Production, Quality, Regulatory Reporting to Customization. We specialize in Process Manufacturing domain catering to their unique set of demands that is not understood by general manufacturing products. Contact us if you are in search of a compassionate & reasonable service provider to experience the benefits of digital transformation.

# THE ACUMATICA ERP DIFFERENCE

Acumatica delivers a full suite of integrated business management applications unlike any other ERP solution today

### STREAMLINE OPERATION

Manage your business more efficiently:

- Automate processes
- Control workflows
- Access the system from anywhere on any device, including mobile
- Promote collaboration with allinclusive user licensing

#### ADAPTABLE SOLUTION

Add and Extend:

- Deploy in-house or in a private cloud or public cloud
- Easily configure your solution to fit your needs
- Add capabilities such as CRM or data visualization at any time
- Extend to other solutions and applications beyond ERP

## YOUR BUSINESS ACCELERATED

Get a single version of the truth:

- Accelerate business performance and make smarter decisions with automated processes, real-time data collection, financial analyses, and forecasting
- No per user pricing system scales as your business grows

