

# CERTIFICATE OF ANALYSIS

Elemica SmartLink Supplier Management Application



## What if you could improve quality and security while reducing legal risk when adding products to inventory?

Using valid and legally binding electronic Certificates of Analysis can help in preventing delays in testing a product and adding it to inventory.

### The largest industry-specific supplier collaboration network with cloud-based solutions for automating your supply chain processes.



#### Benefits

Eliminates transcription errors, assures and acknowledges receipt, links to product shipment

Enhances portal security that restricts access to authorized users

Reduces legal risk

#### Key Capabilities

Global supply chain and relationship management via a single application

As valid and legally binding as paper COAs signed by employees

#### Major Features

**Trans-codification Data:** provided by customer that defines the characteristics which are to be tested by the supplier for all products.

**Stand Alone COA:** entered manually for any product with trans-codification data.

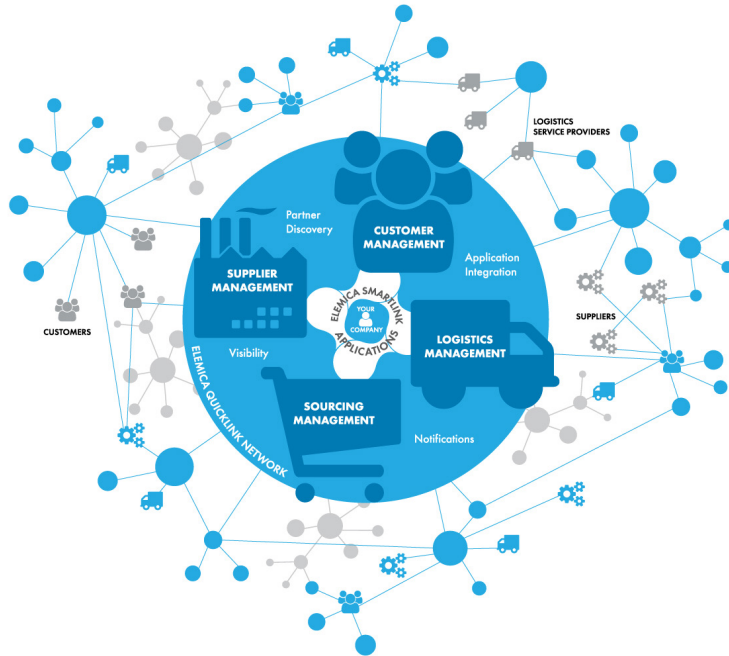
**ASN to COA Flip:** a ship notice can be flipped into a COA for any shipment that contains a product with trans-codification data.

**Download COA:** Elemica has defined the standard which is used for all COA downloadable data

Elemica's Certificate of Analysis (COA) is a manufacturing lot number specific document that is sent by a supplier to convey the characteristics and test results, previously defined between trading partners, indicating the quality of the raw material product. The COA document is sent with or before the ship notice document as the customer needs this document before adding the products to inventory. Elemica transmits and provides business logic on COAs to integrate with back office applications and download documents via portal application.

Solutions for Procurement and Finance Organizations

# Solutions Across the Entire Supply Chain



## SmartLink Applications

Customer Management  
Logistics Management  
Supplier Management  
Sourcing Management

## QuickLink Network

## Supplier Management Solution Suite Overview

**Elemica Supplier Management delivers results that drives the ideal balance of inventory, working capital and service levels while providing innovative capabilities:**

### **Purchase Order Management:**

Eliminates the risk of small errors with manually entered orders.

### **Vendor Managed Inventory:**

Provides supply visibility across customers and products.

### **Delivery Forecast:**

Furnishes the supplier with discreet orders, order changes, and forecast documents.

### **Global Supply Management:**

Supports automation, visibility, management and analysis for shipments and inventory across global supply chains.

### **Certificate of Analysis (CoA):**

Attest or affirm the provided quality data is correct for a given product.

### **Invoice Management:**

Electronic invoicing for material, service and freight invoices.

## Transforming the Way Your Company Does Business

As the leading Supply Chain Operating Network for the global process industries, our customers create and operate high performance supply chains with solutions at the heart of their business. Elemica drives bottom line business results by promoting reduced cost of operations, faster process execution, automation of key business processes, removal of transactional barriers, and seamless information flow between business partners. We transform supply chains by replacing manual and complex approaches with automated and reliable ones.

