



KOGNIX

THE DEFINITIVE AI ENGINE FOR PHARMACEUTICALS

**SECURE GENERATIVE AI
NO CLOUD
NO COMPROMISE**

ABOUT US

We create Enterprise-grade GenAI solutions that provide cutting-edge AI that runs 100% on-premises, with zero data leakage and complete control over your business knowledge

WHY CHOOSE US ?

We serve complex, highly regulated sectors like pharma, finance, manufacturing, legal & general proving our ability to handle sensitive information and deliver measurable value where security and reliability are paramount.



+91 9148 555 031
www.vailabs.in
sales@vailabs.in

SERVICE



Enterprise AI Solutions

We help your business with increased productivity at reduced time & cost



Integration & Automation

Accelerate your innovation with faster turnaround time-to-market



Managed Services & Operational Support:

We drive optimized efficiency across your organization, resulting in substantially reduced operational overhead

KOGNIX AI ACROSS THE PHARMACEUTICAL VALUE CHAIN

INGREDIENTS, FORMULATION, AND OUTSOURCING

APIs / Generics

Comparison of proprietary API synthesis routes against public patents for Paragraph IV filing analysis.

Finished Dosage Forms (FDF)

Intelligent assembly of FDF dossiers (CMC section) by retrieving formulation, stability, and quality data, generating cited narratives.

Excipients and Drug Formulation

AI Agents dedicated to synthesizing literature on excipient-driven drug interactions and bioanalytical matrix effects.

Biotechnology and Biosimilars

Deep research agent template analysing global patent landscapes, regulatory guidance (FDA/EMA), and competitive biologic clinical data.

Fine Chemicals / Intermediates

Retrieval of optimized synthetic chemistry protocols and yield data from unstructured lab notes, technical reports, and batch records.

MACHINERY, QUALITY, AND VALIDATION

Pharma Machinery & Equipment

Agentic Workflow for Multi-Hop Diagnostics, help troubleshooting based on historical maintenance logs and complex equipment manuals.

Packaging Equipment & Supplies / Drug Delivery

Semantic search and synthesis of material compatibility reports, shelf-life data, and primary packaging regulatory guidelines (USP/EP).

Process Automation & Controls

Dynamic, contextual generation of data for creation of Standard Operating Procedures (SOPs) for specific batch sizes and process parameters, linked directly to control system documentation.

Validation

AI-assisted generation of GxP Validation Protocols (e.g., IQ/OQ/PQ scripts), grounded in company SOPs and regulatory guidance.

THE IMPACT: MEASURED BUSINESS RESULTS

75%
FASTER REGULATORY REVIEWS

20%
BOOST IN FIRST CALL SUCCESS

40%
FASTER BATCH RECORD REVIEW

60%
REDUCTION IN PROTOCOL DEVIATIONS

VALIDATE KOGNIX'S SUPERIOR PERFORMANCE

SCHEDULE YOUR DEMO TODAY



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