



Scispot

A no-code digital operating platform (LabOS) for biotech, unifying ELN, LIMS, SDMS, and AI to automate workflows and centralize R&D data.

<https://www.scispot.com/>

Overview

Scispot is a comprehensive digital operating platform, often called LabOS, designed to be the "operating system for the lab of the future" by unifying fragmented workflows into a single, automated ecosystem for biotech R&D. It integrates the core functionalities of an Electronic Lab Notebook (ELN), Laboratory Information Management System (LIMS), and Scientific Data Management System (SDMS) into one configurable, no-code platform.

The platform's core value is eliminating data silos and manual processes, enabling scientists to focus on discovery. Key capabilities include end-to-end sample tracking (alt-LIMS), automated inventory management, and the GLUE integration engine for real-time data syncing with over 7,000 third-party apps and hundreds of lab instruments. Scispot is API-first, providing a Computational Toolkit that includes APIs, embedded JupyterHub, Python SDK, and CLI for code-first lab automation and computational biology workflows. It features Scibot, an AI lab assistant that uses natural language processing (NLP) for search, provides AI-driven workflow recommendations, and creates data analytics dashboards.

The platform is built for compliance, supporting strict regulatory standards including FDA 21 CFR Part 11, HIPAA, SOC 2, and GDPR. It is scalable for all company sizes, from fast-growing startups to global enterprises.

Key Features

- Electronic Lab Notebook (ELN)
- Lab Information Management System (LIMS)
- Scientific Data Management System (SDMS)

- AI-Powered Automation (Scibot)
- Instrument & App Integration (GLUE)
- 21 CFR Part 11 Electronic Signatures
- Inventory & Sample Tracking
- Computational Toolkit (JupyterHub, API)

Pricing

Model: subscription

Quote-based, tiered subscription (Essential, Professional) scaled by user tiers, automation needs, and connected instruments. Includes up to 10 complimentary user seats for small teams.

Requires a transparent one-time implementation fee.

Starting at: USD \$9000

Target Company Size: startup, small, medium, enterprise

Integrations

Tecan, Hamilton, GitHub, Jupyter Notebook, MongoDB, Quartzy, Zapier, 7,000+ third-party apps

Compliance & Certifications

HIPAA, SOC2, FDA 21 CFR Part 11, GDPR, ISO 27001, EU Annex 11

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