Connect every lot to its data from formulation to release

FROST & SULLIVAN 2026 BEST PRACTICES RECOGNITION
GLOBAL INTEGRATED PHARMACEUTICAL R&D PLATFORMS TECHNOLOGY INNOVATION LEADERSHIP

CONNECTED MANUFACTURING DATA

Uncountable gives biopharmaceutical teams one structured home for formulations, process steps, material lots, release results, stability data, and specifications, connected to the systems around them.

STRUCTURED AT THE SOURCE

Record drug substance, excipients, process parameters, and test results as typed fields with units, and assign the exact lot to each line.

TRACEABLE AND REVIEWED

Keep an audit log of every field change, lock records with a PIN signature, and require phase reviews before a record moves on.

BODIE AI AGENT

Ask Bodie AI Agent to search your records, read the details of a record, and query your data with a link to the full results.

DRUG PRODUCT LOT RECORD

Release results checked against the specification

DP-204-2602 Experiment

	DP-204-2602		DP-204-2603	
Experiment Metadata				
Test Date	Jun 16, 2026		Jul 7, 2026	
	Measurements	Assigned Spec: mAb-204 Drug Product Release Specification	Measurements	Assigned Spec: mAb-204 Drug Product Release Specification
Formulation pH (Unitless)	6.01	∈ [5.8, 6.2]	6.02	∈ [5.8, 6.2]
Osmolality (mOsm/kg)	323	∈ [270, 340]	322	∈ [270, 340]
Protein Concentration (A280) (mg/mL)	150.2	∈ [142.5, 157.5]	149.9	∈ [142.5, 157.5]
Viscosity at 25 °C (cP)	11.1		11.2	
Bacterial Endotoxins (EU/mg)	0.02	≤ 0.2	0.03	≤ 0.2
SEC HMW Species (%)	1.19	≤ 2	2.31	≤ 2
SEC Monomer (%)	98.6	≥ 97.5	97.4	≥ 97.5
Subvisible Particles ≥10 µm (particles/container)	1010	≤ 6000	1080	≤ 6000
Subvisible Particles ≥25 µm (particles/container)	33	≤ 600	35	≤ 600

Specification beside each result

Each lot carries its release specification, with the limit next to each value.

Spec check

Values that meet the specification show green, and values that fail show red.

Screenshot of two clinical drug product lots in Uncountable.

Uncountable's AI-native end-to-end platform is deployed by 175+ product development teams.

ST. JUDE CHILDREN'S RESEARCH HOSPITAL

GH+ Labs

nanoprecision medical

HOW IT WORKS

From formulation to released lot, on one data model

Uncountable puts development, manufacturing, and quality results on one model that teams can trace, compare, and reuse.

Lots and genealogy
Record the exact lot on each line, and trace each drug product lot to its drug substance lot.

Specifications on every result
Set limits on each test, and see which limits each lot passes or fails.

Stability next to the formulation
Compare the stability curves of every candidate over storage time.

Instrument files to results
Parse Excel, CSV, XML, and instrument exports into structured results.

Connected to your systems
Link your other systems with the Python SDK, the API, scheduled jobs, and webhooks.

Secure by design
Grant access by project or experiment, on a platform with SOC 2 Type II and ISO 27001.

Example: from a failed result to its lots

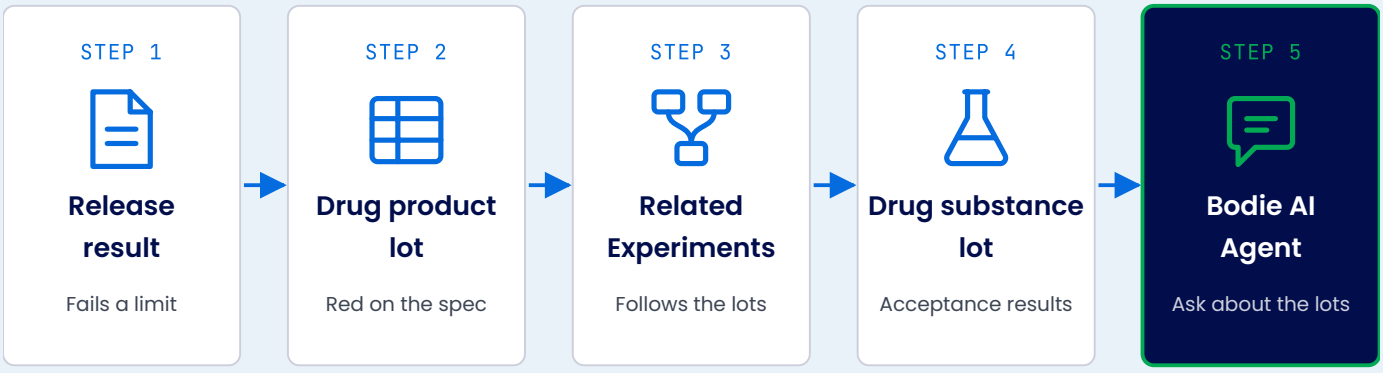
A quality team sees a clinical lot fail its SEC HMW species limit.

RESULT ARRIVES

A release result for a clinical lot falls outside its specification.

RESULT

The team follows the chain from the lot to its drug substance lot and its acceptance results.



See Uncountable for biopharmaceutical manufacturing

Book a demo to connect your formulation, lot, release, and stability data in Uncountable.

SCAN TO BOOK

Request a demo