

Control charts on your measurements

Line SPC charts from recorded output measurements, with mean, control limits, and run rules configured per series, in the same platform as your R&D data.

Uncountable's AI end-to-end platform is deployed by



THE OLD WAY

Where process control breaks down

Results are exported to a stats package and charted on a weekly or monthly cycle, so a drifting process is found once the material has already been made.

Charted after the fact

The chart arrives once the batch has been made and released.

Spec limits only

A pass or fail check misses a process drifting inside spec.

Signal without context

A flagged parameter does not carry the batch behind it.

THE UNCOUNTABLE WAY

Charted from your recorded measurements

Charts are built from output measurements already recorded in the platform, using configured fields and workflows.

 **Line charts**
On recorded output values.

 **Control limits**
Mean, UCL, and LCL drawn.

 **Run rules**
Configured per series.

 **Baseline**
Initial points set the limits.

 **Capability**
Configured Cpk column.

 **Spec check**
Pass or fail color on entry.

 **Sequence**
By recipe, date, or lot field.

 **Record links**
Batch and lot, once mapped.

 **Investigation**
Started from an OOS result.

 **Workflows**
CAPA, review, and approval.

From measurement to investigation

1 Result recorded
against the assigned spec

2 Charted
mean, limits, run rules

3 OOS flagged
red in Enter Measurements

4 Investigation
configured CAPA workflow

The chart, and the records behind it

A flagged point sits on a recorded measurement, in the same platform as your batch, lot, and formulation records, with navigation configured to your schema.



✓ Point falls outside the control limits

✓ Linked to batch and lot via configured mapping

✓ Traced to a high molecular-weight resin lot

✓ CAPA and spec change run as configured workflows

✓ One system, no export, no re-entry

The difference, side by side

Before Uncountable

- ✗ Charts live in a separate stats package
- ✗ Capability recalculated weekly or monthly
- ✗ Manual export and re-keying of results
- ✗ A signal names a parameter, not a batch
- ✗ Each site charts its own way



With Uncountable

- ✓ Points linked to batch and formulation, once mapped
- ✓ Charts and QC results in one system
- ✓ Audit trails and e-signatures on configured workflows
- ✓ An out-of-spec result shows red and starts an investigation
- ✓ Run rules and baseline configured per series



Most systems store the answer. We store the evidence.



See it on your own data

Book a personalized demo and we'll show you how Uncountable applies to your lab.

