
Build trust with the USP Ingredient Verification Program for Excipients

Quality ingredients matter

The global drug supply chain is complex and vulnerable to disruptions, as many intermediaries play a role in a drug product's production, distribution, and delivery.

But disruptions to the supply chain do not have to mean compromising quality. Not properly assessing quality risks can lead to regulatory actions, product recalls, and even cause patient harm.

Verifying the quality of your excipients

Disruptions to your supply chain do not have to mean compromising quality

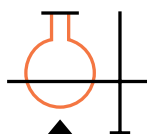
The USP Ingredient Verification Program helps ensure the quality of excipients by:



Auditing manufacturing sites for conformance with Current Good Manufacturing Practices (CGMP)



Reviewing quality control and manufacturing product documentation

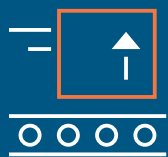


Testing product samples in laboratories



Monitoring annually with CGMP audits, product reports, and product testing

Globally, manufacturers are **32-42%** more likely to purchase or recommend excipients that have been **USP verified**.¹



USP Verification makes the quality of your excipients visible

- ▶ Demonstrates quality of ingredients to customers
- ▶ Helps differentiate ingredients from others in the market
- ▶ Strengthens confidence that CGMP and product quality standards have been met for continual improvement



USP Verification helps mitigate risk to your supply chain

- ▶ Helps to qualify suppliers
- ▶ Builds confidence in ingredient quality
- ▶ Reduces risk of inconsistent, substandard quality ingredients
- ▶ Helps reduce inspection costs

Learn more about becoming USP Verified at usp.org/ivp or contact Paul.Heslin@USP.org



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¹Survey of 400 employees of pharmaceutical/biopharmaceutical manufacturers conducted by Radius GMR in 2019 on behalf of USP Ingredient Verification Program for Excipients