

PQS GMP Readiness Checklist

Practical educational self-assessment for pharmaceutical GMP systems and inspection readiness

Site / Department:		Assessment date:	
Area / Process:		Assessor:	
Product / Scope:		Reference SOP(s):	

1. Pharmaceutical Quality System and management oversight

Check	Readiness question	Status / evidence
☐	Are responsibilities for quality decisions, escalation and oversight clearly defined?	☐ Ready ☐ Gap ☐ N/A
☐	Are deviations, complaints, CAPA, changes and quality trends reviewed for recurrence/systemic risk?	☐ Ready ☐ Gap ☐ N/A
☐	Are significant quality issues escalated to appropriate management/Quality Unit?	☐ Ready ☐ Gap ☐ N/A
☐	Can the site show how recurring issues are converted into corrective or preventive system improvements?	☐ Ready ☐ Gap ☐ N/A
☐	Are resources, responsibilities and quality objectives sufficient for the activities performed?	☐ Ready ☐ Gap ☐ N/A

2. Personnel, training and hygiene

Check	Readiness question	Status / evidence
☐	Are personnel qualified/trained for the tasks they actually perform?	☐ Ready ☐ Gap ☐ N/A
☐	Can operators explain the current procedure and critical steps rather than only show a training signature?	☐ Ready ☐ Gap ☐ N/A
☐	Are responsibilities and supervision appropriate to the activity and risk?	☐ Ready ☐ Gap ☐ N/A
☐	Are gowning, hygiene and access controls implemented where required?	☐ Ready ☐ Gap ☐ N/A

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Page 2 - Premises, equipment and materials

3. Premises and equipment

Check	Readiness question	Status / evidence
☐	Are facility flows/layout and controls appropriate to prevent contamination, cross-contamination and mix-ups?	☐ Ready ☐ Gap ☐ N/A
☐	Is equipment status obvious and supported by current cleaning, maintenance, calibration and qualification evidence where required?	☐ Ready ☐ Gap ☐ N/A
☐	Are equipment logs complete and consistent with actual use?	☐ Ready ☐ Gap ☐ N/A
☐	Are utilities/environmental controls monitored and maintained as appropriate to product/process risk?	☐ Ready ☐ Gap ☐ N/A
☐	Are cleaning and maintenance activities controlled so they do not compromise product quality?	☐ Ready ☐ Gap ☐ N/A

4. Raw materials and packaging materials

Check	Readiness question	Status / evidence
☐	Can each material be traced from receipt through status, sampling/testing or verification, storage and issuance?	☐ Ready ☐ Gap ☐ N/A
☐	Are approved, quarantined and rejected materials clearly controlled and segregated as appropriate?	☐ Ready ☐ Gap ☐ N/A
☐	Are labels, identity and quantities reconciled where required?	☐ Ready ☐ Gap ☐ N/A
☐	Are storage conditions monitored and excursions assessed?	☐ Ready ☐ Gap ☐ N/A

Walkthrough rule: If a material or piece of equipment has a status, the site should be able to show the objective evidence that supports that status.

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Page 3 - Documentation, manufacturing and laboratory controls

5. Documentation and record control

Check	Readiness question	Status / evidence
☐	Are only current approved procedures/forms available at the point of use?	☐ Ready ☐ Gap ☐ N/A
☐	Do records show what actually happened, when, by whom and under which instruction?	☐ Ready ☐ Gap ☐ N/A
☐	Are corrections, late entries, blanks and attachments handled under approved procedures?	☐ Ready ☐ Gap ☐ N/A
☐	Are obsolete copies withdrawn/controlled and retention/retrieval requirements met?	☐ Ready ☐ Gap ☐ N/A

6. Manufacturing and in-process controls

Check	Readiness question	Status / evidence
☐	Are batches manufactured according to current approved instructions?	☐ Ready ☐ Gap ☐ N/A
☐	Are critical process parameters/steps and IPCs controlled and documented in real time?	☐ Ready ☐ Gap ☐ N/A
☐	Are line clearance, reconciliation, yield and status controls implemented where required?	☐ Ready ☐ Gap ☐ N/A
☐	Are unexpected events documented and assessed rather than informally worked around?	☐ Ready ☐ Gap ☐ N/A

7. QC and laboratory controls

Check	Readiness question	Status / evidence
☐	Are approved specifications and suitable analytical methods used?	☐ Ready ☐ Gap ☐ N/A
☐	Are standards, reagents, instruments and calculations controlled and traceable?	☐ Ready ☐ Gap ☐ N/A
☐	Can complete raw data, processing history and relevant metadata be reconstructed for a reported result?	☐ Ready ☐ Gap ☐ N/A
☐	Are OOS/atypical laboratory events investigated with evidence rather than repeated until passing?	☐ Ready ☐ Gap ☐ N/A

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Page 4 - Validation, quality events and release

8. Qualification and validation

Check	Readiness question	Status / evidence
☐	Are critical facilities, utilities, equipment, processes, cleaning, computerized systems and analytical procedures qualified/validated as required?	☐ Ready ☐ Gap ☐ N/A
☐	Are acceptance criteria and conclusions linked to intended use and scientific evidence?	☐ Ready ☐ Gap ☐ N/A
☐	Are changes to validated/qualified systems assessed through change control?	☐ Ready ☐ Gap ☐ N/A
☐	Is requalification/revalidation or continued monitoring performed where required/justified?	☐ Ready ☐ Gap ☐ N/A

9. Deviations, CAPA and change control

Check	Readiness question	Status / evidence
☐	Are deviations investigated to an appropriate depth based on risk and evidence?	☐ Ready ☐ Gap ☐ N/A
☐	Are recurring events trended rather than repeatedly closed as isolated errors?	☐ Ready ☐ Gap ☐ N/A
☐	Do CAPAs address root/system causes and include effectiveness verification where appropriate?	☐ Ready ☐ Gap ☐ N/A
☐	Are planned changes impact-assessed, approved, implemented and verified before closure?	☐ Ready ☐ Gap ☐ N/A

10. Batch review, complaints, recalls and self-inspection

Check	Readiness question	Status / evidence
☐	Does batch disposition consider manufacturing, laboratory and relevant open quality events together?	☐ Ready ☐ Gap ☐ N/A
☐	Are complaints and quality defects investigated and trended appropriately?	☐ Ready ☐ Gap ☐ N/A
☐	Can the site execute a recall/traceability response according to approved procedures?	☐ Ready ☐ Gap ☐ N/A
☐	Do self-inspections identify meaningful system weaknesses and track corrective actions?	☐ Ready ☐ Gap ☐ N/A

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Page 5 - Observation record and action plan

11. Inspection-style observation record

Observation:	
Area / record / equipment:	
What was expected:	
What was observed:	
Immediate risk / product impact:	
Evidence reviewed:	
Systemic scope / recurrence:	
Proposed action / escalation:	

12. Action plan

Gap / action	Owner	Due date	Effectiveness / closure evidence

Overall readiness:

- ☐ No major gaps identified in assessed scope
- ☐ Improvement actions required
- ☐ Formal deviation / CAPA / change assessment required
- ☐ Quality Unit / management escalation required

Educational resource: This checklist does not replace applicable GMP regulations, official guidance, site SOPs, product-specific requirements, formal inspection programs or Quality Unit decisions.