Process Engineer | Pharmaceutical Manufacturing

FIRSTNAME LASTNAME

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Profile

Process Engineer with six years of experience in solid dose pharmaceutical manufacturing. Owns granulation, compression and coating processes on a GMP site, leads technical deviation investigations and runs improvement projects with Lean and Six Sigma methods. Qualified and validated new equipment in two investment projects.

Career highlights

- Raised overall equipment effectiveness of a tablet press line from 58 to 71 percent.
- Led qualification of a new fluid bed granulator, from user requirements to performance qualification.
- Cut batch rejects caused by tablet capping by 80 percent after a root cause study.
- Saved about 300,000 euros a year through a coating cycle time reduction.

Professional experience

Process Engineer, Solid Dose Manufacturing **June 2021 to present**
Pharmaceutical manufacturer (example) Ludwigshafen, Germany

- Own granulation, compression and coating processes for 12 products.
- Lead technical deviations and change controls and define CAPA with QA.
- Write qualification and validation protocols and reports.

Junior Process Engineer **September 2019 to May 2021**
Contract manufacturing organisation (example) Mannheim, Germany

- Supported scale-up and process validation for customer products.
- Collected and trended process data to find improvement potential.
- Trained operators on new process steps.

Education

Karlsruhe Institute of Technology. Master of Science in Chemical and Process Engineering, 2019

Further training

Lean Six Sigma Green Belt (2022) | Qualification and validation under EU GMP Annex 15 (2021)

Languages

German (native) | English (business fluent)

Core competencies

Solid dose manufacturing | Granulation, compression and coating | Process validation | Equipment qualification (URS to PQ) | EU GMP Annex 15 | Deviations and CAPA | Lean Six Sigma | OEE | Root cause analysis | Scale-up

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