

Lab Technician

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Summary

Detail-focused lab technician with four years in analytical and quality testing, experienced with HPLC and spectroscopy, known for accurate high-volume sample processing, careful documentation, and full compliance with GLP and SOP requirements.

Experience

Laboratory Technician, Cornerstone Analytical Lab 2022 – Present
City, ST

- Processed 120-plus analytical samples per week on HPLC and UV-Vis with a 99.6% on-spec result rate.
- Cut average sample turnaround time from 48 hours to 30 by reorganizing the prep-and-run workflow.
- Maintained instrument calibration and logs that supported a clean ISO 17025 audit with zero findings.
- Prepared reagents and standards to documented SOPs, keeping precision within a 2% relative standard deviation.
- Logged all results in the LIMS with full chain-of-custody, achieving 100% documentation compliance.
- Troubleshooted an HPLC baseline-drift issue, restoring throughput and avoiding two days of downtime.
- Trained three new technicians on instrument operation and safety protocols within their first month.

Lab Assistant, Brookfield Testing Services 2020 – 2022
City, ST

- Ran routine microbiology plating and PCR assays on 80-plus samples weekly with consistent reproducibility.
- Followed GLP procedures and biosafety protocols with zero contamination incidents over two years.
- Reduced reagent waste 15% by tightening prep batching and tracking expiration dates.
- Recorded observations and results legibly in bound lab notebooks meeting audit requirements.
- Calibrated balances, pipettes, and pH meters on schedule, keeping all equipment within tolerance.
- Assisted in validating a new assay method, documenting the comparison that supported its adoption.

Education

Bachelor of Science in Chemistry 2016 – 2020
State University — City, ST

Skills

HPLC · UV-Vis spectroscopy · PCR and microbiology · Sample preparation · Reagent and standard prep · Instrument calibration · GLP compliance · LIMS documentation · Quality control · Lab safety and biosafety · Data recording · Troubleshooting instruments