Chloe Bennett

FORMULATION CHEMIST

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Skills

Emulsions • Stability Testing
Preservative Efficacy Testing
Scale-Up • Raw Materials
Surfactant Systems
Viscosity and pH Testing
INCI Labeling • Batch Records
Work Independently

Summary

Formulation Chemist with 4 years developing skin care, sun care and hair care products from first lab batch to production scale-up. Builds stable emulsions, runs stability testing and preservative efficacy studies, and is able to work independently on 6 to 8 active projects at a time for brand clients.

Experience

Formulation Chemist 02/2024 - Present

Sunset Beauty Labs Los Angeles, CA

Private-label cosmetics manufacturer serving 50 independent beauty brands.

- Formulate **35** new creams, serums and sunscreens a year for brand clients, with 22 reaching commercial launch.
- Run stability testing at 4 conditions with viscosity and pH testing for 3 months before each approval.
- Scale 12 formulas from 1-kilogram lab batches to 2,000-kilogram production tanks with the plant team.
- Write INCI labeling and formula documents for 50 brands that pass client regulatory review on the first round.

Associate Formulation Chemist 06/2022 - 01/2024

Coastal Personal Care Irvine, CA

Contract manufacturer of hair care and body care products.

- Developed 18 shampoo and conditioner formulas using sulfate-free surfactant systems for 6 salon brands.
- Screened 40 raw materials and natural emulsifiers, cutting formula cost by 12% on 5 best-selling products.
- Coordinated preservative efficacy testing with an outside lab for 25 formulas, with all 25 passing USP 51.
- Maintained lab notebooks and batch records for 300 trial batches, working without daily oversight between client reviews.

Education

Bachelor of Science 06/2022

University of California, Riverside Riverside, CA

Chemistry