

Gupta Bulbul Mathura

Quality Control and Qualitative Assurance Chemist

Detail-oriented and highly skilled Chemical Analysts with two years of experience in conducting Chemical testing, quality assurance and research. Demonstrates exceptional attention to detail, organisational skills, and a commitment to maintaining accuracy and integrity in Laboratory Processes.

✉ bulbulg552@gmail.com

☎ 8980071170

📍 Surat Gujarat, India

🌐 [linkedin.com/in/bulbul-gupta](https://www.linkedin.com/in/bulbul-gupta)

EDUCATION

Master of science with organic chemistry (M.sc)

Veer narmad South Gujarat University

08/2022 - 07/2024

Surat Gujarat, India

Bachelor of science with Chemistry (B.sc)

C.B patel Computer college and Jamanaben Narrottam Bhai Patel science college, Bharthana, vesu

07/2018 - 07/2021

Surat Gujarat, India

CMATE

National testing agency (NTA)

04/2022

India

GATE 2023 (With chemistry specialization)

Indian institute of science (IISc) Bangluru

02/2023

Higher secondary education Bord (GSEB), Gandhinagar

The Lion's silk city Uchhatar Vidhyalay surat

03/2018

Surat Gujarat, India

Courses

- Chemistry, physics, Biology

WORK EXPERIENCE

Quality Control and Qualitative Assurance chemist

Pollucone laboratory pvt ltd surat Gujarat

01/2022 - 12/2024

Surat Gujarat, India

Up gradation of Laboratories in Food, Chemical and Env. analytical sectors (NABL/ISO/FDA etc.). Prepare and maintain SOP's and other QC documents.

Purchase Assistant

Zota Healthcare lmt

09/2021 - 01/2022

Surat Gujarat, India

KEY SKILLS

pH-meter

HPLC

GC

GLP

Quality Control

Potentiometry

Specific-gravity

Centrifuge

FTIR&TOC analyser

PT-programs

Analytical method Development

Raw materials testing

Chromatography Techniques

KF-Titration

Uv- spectrophotometer

Validation and Verification

Report Writing

Construction materials testing

PERSONAL PROJECTS

High performance liquid chromatography (04/2021 - 04/2021)

- A technique which is used to separate, identify and quality each components in a chemical mixture.

Separation of organic mixture (12/2021 - 12/2021)

- The separation of organic mixture is based upon the difference in some physical properties like Solubility, boiling point etc, and difference in some chemical properties like reactivity with aqueous solutions of sodium bicarbonate, sodium hydroxide, hydrochloric acid etc.

Gravimetric estimation (10/2019 - 11/2019)

- Gravimetric analysis evolves the determination of the Quantity of a particular substance. It covers the techniques of Precipitation, digestion, filtration, drying, ignition and finally weighing.

CERTIFICATES

Chromatography course of certificate by Bahauddin science college-Junagadh, Gujarat (06/2021 - 06/2021)

Mix example of Spectroscopy by Bahauddin science college-Junagadh, Gujarat (05/2021 - 05/2021)

LANGUAGES

Hindi

Full Professional Proficiency

English

Full Professional Proficiency

Gujarati

Full Professional Proficiency

INTERESTS

Vlogging

Traveling

Cooking

Badminton playing