



JAYKRISHNAN NAMBOODIRI

Senior Qc executive

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PROFILE

MSC post -graduated with 15 years experience in working as quality control chemist.
Have 14 years experience in the field of lubricant and transformer oil testing .
I have good experience in testing of petroleum products , standardisation of reagent and working with analytical instruments.

EDUCATION

Bachelor of Science, Microbiology, Biochemistry & chemistry ♦

Sindhu mahavidyalaya.
Nagpur university
Nagpur, Maharashtra

Graduated, April 2005

♦ **Master of Science, Chemistry**

shobhit institute of engineering and technology
shobhit university
Meerut, Uttar Pradesh

Post Graduate, September 2014

WORK EXPERIENCE

October 2021 - Current

assistant lab technician

sama oil industry company
Al kharj industrial city , Riyadh
Saudi Arabia

- 1) Assist in the labortary work for testing of base oil , finished product testing like engine oil , hydraulic oil , gear oil , automatic transmission fluid etc
- 2) Involve in making ISO document record, testing record & instrument calibration record .
- 3) Checking of packing material label as per company stds .
- 4) Do R&D works of making lab blends of engine oil , gear oil , ATF III as per advice of technical manager and testing as per std .
- 5) Give line clearance for filling the finished product and give necessary corrections if any defect in blending the product while testing.
- 6) Incharge of lab chemical & glassware and give indent for requirement .

October 2016 - October 2019

Lab technician(officer grade)

Continental trading company .WLL
Al khor, Qatar
Qatar

- Testing of transformer oil BDV, water content & Acidity as per IEC std 60422& 60256 required by Qatar electricity and water authority.
- Testing of oil samples from on site of Qatar electricity , oil sample after processing through vacuüm filtration and oil testing after filling the transformer.
- Final testing of oil sample during Qatar electricity representative witness.
- Documentation of maintained transformer and their data entry in software.

January 2015 - June 2016

Senior Qc Executive

Gp petroleum ltd (previous name Sah petroleum)
Mumbai , Maharashtra

- Testing of Raw material like base oil and additives and making the COA of it.
- Also involved in In-process testing and finished good testing of lube oil, grease, cutting oil, Rubber process oil & transformer oil etc.
- Also involved in product development work of cutting oil and engine oil etc.

June 2010 - January 2015

Assistant qc manager

columbia petrochem .p.ltd
Mumbai, Maharashtra

- monitoring white oil product, transformer oil and their raw material like base oil .
- checking incoming barrels for their screen matter and visual inspection outside and inside for physical damage ,rust and paint quality.
- Arranging various sample according to customer specification and providing technical data sheets of products to customer.
- preparing records of quality related for Iso and third-party audits.
- making COA and MSDS during despatch for local and export

December 2008 - June 2010

Qc chemist

Gandhar oil refinery ltd
Mumbai, Maharashtra

- shift chemist testing base oil, waxes , RPO etc and making COA and reporting to Higher management.
- Also involved in testing of in process and finished good testing of petroleum jelly , transformer oil, industrial oils , white oil ,lubricants etc.
- Arranging various samples of petroleum jelly and other oil samples for customer approval.
- preparing various quality and testing related records for iso and third-party audit and inspections .
- handling inspections of third-party for transformer oil.

July 2006 - October 2008

Assistant chemist

Raj petrospecialities .p.ltd
Silvassa, Dadra and Nagar Haveli

- Testing of base oil , waxes, finished product testing of petroleum jelly , transformer oil , industrial process oil and automotive lubricant samples.
- Aid in handling third-party inspection for transformer oil.
- Making various sample oil blend and petroleum jelly blends and sending to customers along with COA.
- Making testing and quality related records for Iso and third-party audits.
- checking incoming barrels and barrel flushing samples for quality checks.

November 2005 - June 2006

Trainee chemist

deepti pharmaceutical
Nagpur, Maharashtra

- Testing of skin application product and health care products like Benzyl benzoate IP, turpentine Liniment IP 66, Borax glycerine 66& Diptox cough syrup. also testing the raw materials and various pharmaceutical chemicals for repacking
- Checking label , packing material like corrugated box , glass bottles , petcans ,caps of bottles etc .
- Giving line clearance during filling of product .
- Making stability study record and test report of finished good products ,also filling the batch manufacturing record.

SKILLS

1. Good analytical skills with instruments and without instrument.
2. Handled instruments UV Spectrophotometer, FTIR, CCS, EXRF , fourball tester, potentiometric titrator , etc
3. Decent english communication skills and proficient in MS word &Excel.
4. work independently and with team .
5. Flexibility & Adaptability.
6. Can work under pressure.

COMPUTER PROFICIENCY

Operating Systems

- MS Word, power point , Excel ●●●●

CAREER HIGHLIGHTS

- Done testing like saponification value, iodine value, acid value, amine value, chlorine content , total hardness of water.
- PCA content of lubricant oil and white oil by uv spectrophotometry.
- worked in product development work in R& D dept for soluble cutting oil and engine oil etc.

INTERESTS

Cricket, Musical functions, seminars and Movies etc.

PERSONAL

Father's Name:	Mr. Late Vasudevan namboodiri	Marital Status:	Single
Birthday:	03/04/1981	Nationality:	Indian
Gender:	Male	Passport No.	K 5632411, Expires 11/04/22

Address: Aryasadanam, Ashram road, Komana
Alleppey, Kerala

Declaration

I, jaykrishnan namboodiri, hereby declare that the information contained herein is true and correct to the best of my knowledge and belief.



jaykrishnan namboodiri