

PETROLEUM ANALYSIS

ANALYSIS OF PETROLEUM PRODUCTS



PETROLEUM PRODUCT ANALYSIS

Allele Life Sciences is offering you to perform your oil, gas, petrochemical, biodiesel, hydrocarbon, alternative fuel or petroleum testing, analysis, surveys, exploration, experimentation, or research studies.

Our highly qualified team of analytical chemist and technicians offer laboratories an extensive range of modern and integrated solutions enabling them to automate their analyses whether it be for R&D, processes or quality control.

We offer the petroleum and fuel products analysis services . We follow the standard protocols for different arrays for petroleum product processes.

1

RELIABLE

Allele Life Sciences is committed for reliable data in your project

2

FAST TURNAROUND

Our experienced team will deliver all projects in fast turnaround

3

AFFORDABLE

Allele Life Sciences is committed to provide affordable services

Analysis



Element Analysis



GC-MS Analysis



LC-MS Analysis

Petroleum Analysis

Oil Testing

PETROLEUM PRODUCT ANALYSIS

- Petroleum Product Additive Analysis
- Petroleum Product Purity and Quality Analysis
- Petroleum Product Trace Analysis
- Petroleum Residue Analysis
- Petroleum Chemical Analysis
- Petroleum Physical Test and Analysis
- Petroleum Microbiological Analysis
- Petroleum Complete Test & Analysis



COMPLETE Q.C. TESTING OF PETROLEUM PRODUCTS

Trace analysis || Purity and component testing || Quality control testing || Detailed hydrocarbon analysis|| Contamination identification || Ferrography || Viscosity || Flash point || Fire point || Cloud point || Density || Pour point || Conardson carbon residue (CCR) || Water & sediments || Acid number (TAN) || Base number (TBN) || Neutralisation value || Sulphur content || Distillation range || Aniline point || Cetane number || Copper strip corrosion

WE TEST THE FOLLOWING PRODUCTS

Crude oil || Used oil || Lubricants || Base oils || Fuels, gases || Aromatics || Petrochemicals || Intermediate products || Asphalt || Ink

TECHNOLOGIES AND FACILITIES

Analysis by GC-MS-MS, Triple Quadrupole, Gas Chromatograph (FID, FPD and NPD Detectors), Analysis by LC-MS-MS, Analysis by HPLC - PDA, FLD Detectors, UV-Visible spectrophotometer, ELISA, PCR & Real Time PCR, Sequencing, Ion Meters, RI Detector, Flash Point Apparatus etc.

Protocols We Follow :

Indian Standards Specifications (IS) || ASTM || International Standards (ISO) || International Petroleum Standards(IP) || Standard Books for Chemical Analysis

Quotation & Ordering :

For quotation request mail at : mail@allelelifesciences.com or

Call - + 91 - 9891179928

SAMPLE SUBMISSION FORM

CUSTOMER INFORMATION

Name :

Address :

Phone :

E.mail :

SAMPLE INFORMATION

#	Analysis Required	Sample Information	No. of Samples	MSDS
				Y/N

ANALYSIS INSTRUCTION

AUTHORIZATION SIGNATURE

DATE

For Office Use Only	Comment	
Received By		Date
Forwarded to		Date

MSDS QUESTIONNAIRE

Description of Sample(s):	
Material Composition/List of Ingredients?	
Is License required to handle sample?	
Is the sample a Biological Agent?	
Is Sample Radioactive?	
Physical Characteristics?	
Hazard/Transportation Labels?	
Does your Institution specify any specific Personal Protective Equipment (PPE) to your staff for handling sample(s)?	
Does your company specify any specific Sample Containment?	
Does your company specify any specific Sample Containment?	

OTHER INSTRUCTION