

# Nomenclature analytica Anacon India and India Lab Expo 2016

1. **Applications**
  - 1.1 Industrial analysis
  - 1.2 Manufacturing chemistry
  - 1.3 Foodstuff analysis
  - 1.4 Environmental analysis
  - 1.5 Solids analysis
  - 1.6 Surfaces, thin coatings
  - 1.7 Special applications
2. **Analysis**
  - 2.1 Analysis equipment
  - 2.2 Chromatography
  - 2.3 Chromatography accessories
  - 2.4 Spectroscopes
  - 2.5 Spectroscopy accessories
  - 2.6 Photometers
  - 2.7 Detectors
  - 2.8 Microscopes and optical image processing
  - 2.9 Accessories for microscopy and optical image processing
  - 2.10 Optical analysis equipment
  - 2.11 Linked systems
  - 2.12 Microwave systems
3. **Test and measurement and quality Control**
  - 3.1 Measuring/testing of geometric parameters
  - 3.2 Mechanical parameters
  - 3.3 Physical parameters
  - 3.4 Time and time-based parameters
  - 3.5 Thermal units
  - 3.6 Electrical parameters
  - 3.7 Optical parameters
  - 3.8 Radioactive parameters
  - 3.9 Chemical and biological parameters
  - 3.10 Materials testing
  - 3.11 Software for quality assessment
4. **Information and services**
  - 4.1 Specialized information, databases
  - 4.2 Literature
  - 4.3 Patents, license agencies
  - 4.4 Further education and training
  - 4.5 Contract research and development
  - 4.6 Contract analysis
  - 4.7 Waste disposal and recycling
5. **Laboratory apparatus**
  - 5.1 Laboratory equipment and machines
    - 5.1.1 Thermal equipment
    - 5.1.2 Mechanical equipment
    - 5.1.3 Isolating technology
    - 5.1.4 Reaction equipment
    - 5.1.5 Dosing systems
    - 5.1.6 Balances
    - 5.1.7 Laboratory automation equipment
    - 5.1.8 Laboratory technical equipment
    - 5.1.9 Accessories
    - 5.1.10 Laboratory equipment, special production
  - 5.2 Laboratory data systems, documentation and software
  - 5.3 Image analysis and processing
  - 5.4 Laboratory technology and equipment
    - 5.4.1 Gas technology
    - 5.4.2 Safety technology
    - 5.4.3 Pumps, conveyors and connectors
    - 5.4.4 Cleaning equipment
    - 5.4.5 Drying equipment
    - 5.4.6 Supplies and consumables
    - 5.4.7 Laboratory equipment
    - 5.4.8 Vendor products
    - 5.4.9 Laboratory services, miscellaneous
    - 5.4.10 Technical Service
    - 5.4.11 Occupational safety/health and safety in the workplace
6. **Reagents, chemicals**
  - 6.1 Reagents/analyzers for chemistry
  - 6.2 Reagents/analyzers for clinical chemistry
  - 6.3 Reagents for foodstuff analysis
  - 6.4 Reagents for water analysis
  - 6.5 Reagents for genetic engineering
  - 6.6 Certified reference materials
  - 6.7 Other reagents
  - 6.8 Chemicals
  - 6.9 Bulk chemicals
  - 6.10 Fine chemicals
  - 6.11 Isotopes
7. **Biotechnology**
  - 7.1 Biotechnology applications
  - 7.2 Procedures
  - 7.3 Electrophoresis
  - 7.4 Equipment for biotechnology
  - 7.5 Antibodies
  - 7.6 Substances, cultures
  - 7.7 Biosensors
  - 7.8 Biocomputing
  - 7.9 Biochemicals
  - 7.10 Laboratory technology for biotech and life sciences
  - 7.11 Drug discovery
  - 7.12 Nanotechnology / Microsystems technology
  - 7.13 Genomics
  - 7.14 Proteomics
  - 7.15 Sterilization technology
  - 7.16 Industrial biotechnology
  - 7.17 Information and services for biotechnology
8. **Medicine/ public health**
  - 8.1 Diagnostics
  - 8.2 Diagnostic equipment
  - 8.3 Assays and kits