



Biological | **E**nvironment | **C**hemical | **S**oil

Delivering superior products and earning customer trust require robust quality assurance in R&D, manufacturing, processing, import/export and retail. Third-party quality validation is now essential for maintaining high standards and ensuring compliance with national and international regulations.

BECS Analytics, Located in Lahore, is a premier analytical facility accredited by the Pakistan National Accreditation Council (PNAC) under ISO/IEC 17025:2017. BECS Analytics' highly qualified and skilled team specializes in Analytical Chemistry, Biotechnology, Microbiology, Food Technology, Environmental Sciences and Soil Science. Equipped with state-of-the-art technology and advanced analytical expertise, BECS provides accurate, reliable and timely results, empowering businesses to make confident and informed decisions.

Services Array:

- **Biological & Microbial Testing**
- **Environmental Testing & Monitoring**
- **Chemical Analysis**
- **Soil & Fertilizer Testing**

Key Strengths:

- **ISO/IEC 17025:2017 Accredited Facility**
- **Impartiality and Confidentiality**
- **Competitive Pricing**
- **Swift Turnaround Time**
- **Personalized Services**

Soil

Physical Properties

- Texture
- Organic Matter
- Soil Saturation Percentage
- Water Holding Capacity
- Bulk Density

Chemical Properties

- EC
- pH
- Chlorides
- Carbonate & Bicarbonate
- Soluble Sodium
- Calcium
- Magnesium
- Sodium Adsorption Ration (SAR)

Nutrients in Soil

- Total Nitrogen
- Available Phosphorous
- Extractable Potassium
- Total Phosphorous
- Sulphate
- Boron
- Zn, Fe, Cu, Mg, Mn, Ca

Fertilizer & Allied Products

- Purity
- Moisture Content
- Granule Size
- Total Nitrogen
- Uric Nitrogen
- Nitrate-Nitrogen
- Ammoniacal Nitrogen

- Available Potassium
- Total P
- Total Zn, Fe, Cu, Mg, Mn, Ca
- Plant Available Zn, Fe, Cu, Mg, Mn, Ca

- Water Soluble Boron
- Humic Acid
- Fulvic Acid
- Organic Matter
- CEC
- Sulphur
- Chlorides

Irrigation Water

- EC
- pH
- Metals/Heavy Metals
- Boron

- Sodium
- Calcium
- Magnesium
- Potassium

- Bicarbonates
- Sulphate
- Chloride
- SAR and RSC

BECS Analytics ... Your Partner in Quality Assurance

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