Growing Media & Substrates:

Media/Substrate Components

Physical Properties

- Bulk Density
- Particle Size Distribution (Texture)
- Distribution of Micro and Macro Pores
- Aeration, Drainage and Water Holding Characteristics
- Column Depth
- Wetability
- Exchange Complex (Cation Exchange Capacity)

Chemical Properties

- pH
- Electrical Conductivity
- Fertility
- Organic Extractables
- Wetting Agents
- Contaminants

Cost