

Article Overview

Key spectrometer suppliers in Sudan include Laboid International, Aditya Systems (LADA), Franance Health Systems, and Test Medical Co. Ltd, offering a range of analytical instruments for research, clinical, and industrial applications.

Leading Manufacturers and Suppliers

Laboid International is a prominent name in Sudan for spectrophotometers and related laboratory instruments. They provide a wide range of spectrophotometers designed for precision, durability, and performance, serving both local and international markets. Their facilities are equipped with modern technology, and they maintain extensive inventory for prompt delivery, making them a reliable choice for research and industrial applications . Aditya Systems (LADA) is recognized among the top spectrometer manufacturers in Sudan. They offer customizable spectrometer solutions using high-grade materials and advanced technology. Their products are designed for reliability and ease of use, and they provide on-time delivery and 24/7 customer support. Aditya Systems also functions as a trusted exporter of spectrometers from Sudan . Franance Health Systems specializes in mass spectrometers, providing instruments capable of precise mass-to-charge ratio analysis. They cater to sectors such as drug testing, clinical diagnostics, food safety, and environmental monitoring. Franance Health offers a range of options including entry-level, refurbished, and high-end systems, along with local engineering support, installation, calibration, and maintenance services . Test Medical Co. Ltd, based in Khartoum, supplies molecular diagnostics and laboratory instruments, including spectrophotometers. Their facilities support advanced molecular testing and research, and they provide after-sales services such as installation, preventive maintenance, and technical support through trained biomedical engineers .

Types of Spectrometers Available

- o UV-VIS Spectrophotometers: Single-beam or double-beam instruments for quantitative and qualitative analysis of nucleic acids, proteins, and microbial density. They are widely used in research, education, and industrial applications .
- o Mass Spectrometers: High-precision instruments for chemical analysis, clinical diagnostics, and environmental monitoring, available in entry-level to advanced configurations .
- o Customizable Laboratory Spectrometers: Offered by Aditya Systems and Laboid International, suitable for specialized research and industrial needs .

Considerations for Procurement

When selecting a spectrometer in Sudan, consider the type of analysis required, instrument specifications, after-sales support, and local availability. Many suppliers provide installation, training, and maintenance

services to ensure optimal performance. Pricing varies depending on the instrument type, sophistication, and additional services, with mass spectrometers generally being the most expensive . These manufacturers and suppliers provide a comprehensive range of spectrometer solutions suitable for research, clinical, and industrial applications in Sudan.

S.E.S Electric Company is ranked among the top companies In solidarity with our shareholders as Sudanese Electric Transmission

We stand amidst the trusted Visible Spectrophotometer manufacturers in Sudan, ensuring precision, durability, and performance.

of various types of oils. This study successfully utilizes a custom-designed 680 nm semiconductor laser spectrometer,

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Production of analytical equipment for laboratories, enterprises and research teams. Sale of analyzers and spectrometers from the

Shop Avantes spectrometers covering UV, VIS, and NIR ranges -- compact, modular, and built for precision measurement.

The current study distinguishes itself by utilizing a cost-effective 680 nm semiconductor laser spectrometer, focusing on the quality

This section provides a list of the top 10 Spectrometer manufacturers, Website links, company profile, locations is provided for each

Sudan has a large domestic market, which gives reason to believe that many Sudanese manufacturers orient their production

In the evolving landscape of scientific research and industrial analysis in Sudan, reliable access to high-quality mass spectrometers

20 Spectroscopic Analyzer Manufacturers in 2026 This section provides an overview for spectroscopic analyzer as well as their



Sudanese Manufacturer

Spectrometer

Series

We are a pioneer Spectrophotometer Exporters and Suppliers in Sudan. Our dedicated customer support team is always available to

Rapid Screening Technique To Identify Sudan Dyes (I to IV) in Adulterated Tomato Sauce, Chilli Powder, and Palm Oil

Spectrum is a quality and customer focused company. Satisfying customer needs by supplying, installing

ZEISS Spectrometer modules are designed for the stresses of process control. The ideal components for

Locate your local SPECTRO Analytical Instruments office with our global directory. Find the respective contact information for

Web: <https://www.supremeacademicresearch.co.za>

