

## Miniature Spectrometer in the Maldives



### Overview

The MALDImini-1 is the world's smallest mass spectrometer. It is capable of measuring proteins and other massive molecules without damaging them and is even capable of analyzing their complex molecular structures. It fits in a space the size of a piece of paper, while enabling fast, high-sensitivity measurements and detailed structural and qualitative analyses over a wide mass range. What are mini-spectrometers?

Mini-spectrometers are small spectrometers (polychromators) with an integrated optical system, image sensor, and driver circuit. You can email OEM Technical Sales at: OEM. 7733 Do you have any questions or requests?

Use this form to contact our specialists. Market Forecast By Type (Optical spectrometer, Mass Spectrometer), By Applications (Chemical Industry, Environmental Factors Testing, Pharmaceuticals, Food & Beverages Biotechnology, Others) And Competitive Landscape Maldives Spectrometer market currently, in 2023, has witnessed an HHI of 8505. Beijing Beifen-Ruili Analytical Instrument (Group) Co. (BFRL) is the leading analytical instrument

manufacturer in China, who has been devoting itself in producing high-end products and providing professional solutions to customers in. Based on technology developed independently by Shimadzu and sophisticated analytical.

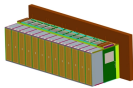
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The MALDImini-1 is the first commercially available compact MALDI digital ion trap mass spectrometer. It fits in a space the size of a piece of paper, while enabling fast, high-sensitivity ...



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This compact and ultrathin metal lens spectrometer can be applied in on-chip inte-grated photonics for spectral analysis and information processing on compact platforms.



The QTRam®, powered by B& W Tek's STRaman® technology, is a portable transmission Raman spectrometer for quantitative analysis rapidly and nondestructively. It is designed for content ...



The size of a piece of paper and the recipient of a Red Dot Design Award, the MALDImini-1 enables users to perform advanced mass spectrometry experiments, including comprehensive structural ...



Maldives Spectrometer market currently, in 2023, has witnessed an HHI of 8505, Which has increased substantially as compared to the HHI of 4304 in 2017. The market is moving towards Highly ...



Ultra compact miniature spectrometers and fiber-coupled mini spectrometers for portable applications in the 180 - 1700 nm range



List of analytical instrument manufacturer companies, manufacturers and suppliers serving Maldives



This Raman spectroscopic module integrates various Hamamatsu technologies, including our mini-spectrometers and compact optical system (excitation wavelength: 785 nm).



6Wresearch actively monitors the Maldives Portable Spectrometers Market and publishes its comprehensive annual report, highlighting emerging trends, growth drivers, revenue analysis, and ...

## Contact Us

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