

Latin America Optics and Photonics Conference, LAOP 2014

10 November 2014

Latin America Optics and Photonics Conference, LAOP 2014; Paradisus Cancun Resort Cancun; Mexico; 16 November 2014 through 21 November 2014

Portable LIBS system based on an ultra compact solid state laser applied to the analysis of Cu on fish (Conference Paper)

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Abstract

We show the application of an ultra compact solid state laser newly developed. The laser is used to build an ultra portable LIBS instrument and applied to the analysis of Cu on fish. © OSA 2014.

Indexed keywords

Engineering controlled terms: Fish; Photonics

Portable LIBS

Engineering main heading: Solid state lasers