

Cladosporium



EMSL ANALYTICAL, INC.
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Natural Habitats *Dead plant matter • Straw • Soil • Woody plants*

Suitable Substrates in the Indoor Environment

Fiberglass duct liner • Paint • Textiles • Found in high concentration in water-damaged building materials

Water Activity *Aw 0.84-0.88*

Mode of Dissemination *Air*

Allergenic Potential *Type I (asthma and hay fever)*

Potential Opportunist or Pathogen *Edema • Keratitis • Onychomycosis • Pulmonary Infections • Sinusitis*

Industrial Uses *Produces 10 antigens*

Potential Toxins Produced *Cladosporin • Emodin*

LAB SERVICES: Asbestos, Mold, Bacteria, Industrial Hygiene, Metals, Allergens, PCR-Polymerase Chain Reaction (DNA), Silica, Volatiles Scan, Formaldehyde by HPLC, Water and Materials Testing.