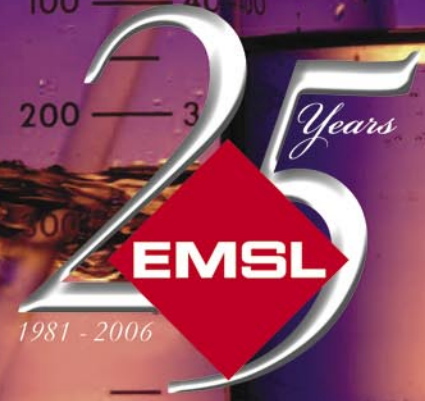


Fungal Glossary



Laboratory Testing Services Since 1981

Aureobasidium

Natural Habitat	<ul style="list-style-type: none">◆ Soils◆ Plant leaf and stem tissue◆ Wood◆ Fresh Water◆ Plant Debris
Suitable Substrates in the Indoor Environment	<ul style="list-style-type: none">◆ Damp areas including kitchens, bathrooms, grout, and shower curtains◆ Painted interior surfaces and textiles◆ Skin and nails of people
Water Activity	<ul style="list-style-type: none">◆ Grows well where moisture accumulates (88.5 RH on woodchip wallpaper)
Mode of Dissemination	<ul style="list-style-type: none">◆ Water droplets, rain◆ Wind when spores become dry
Allergenic Potential	<ul style="list-style-type: none">◆ Type I (asthma and hay fever)◆ Type III (hypersensitivity)◆ Skin irritant causing dermatitis
Potential Opportunist or Pathogen	<ul style="list-style-type: none">◆ Keratomycosis◆ Phaeophycomycosis◆ Pulmonary mycosis with sepsis
Industrial Uses	<ul style="list-style-type: none">◆ <i>A. pullulans</i> produces pullulan which is used for packaging food and drugs
Potential Toxins Produced	<ul style="list-style-type: none">◆ Unknown