

Aspergillus fumigatus Scientific Information

Aw 0.82 ; Optimum > 0.97. Conidia dimensions 2-3.5 microns

Where is Aspergillus fumigatus found?

It is commonly found outdoors in compost piles with temperatures higher than 40 degrees C, in mild to warm soils and on cereals.

Aspergillus fumigatus Health Effects

Major cause of aspergillosis. Both invasive and allergic aspergillosis are caused by this organism. Aspergillosis affects individuals who are immune compromised. It is considered a human pathogen. It grows well at 35 degrees C.

Is Aspergillus fumigatus a "black mold"

No