

Supplementary Table: Colony characteristics of fungal isolates from Lake Magadi, Kenya

Sample ID	Colour/Pigmentation	Shape	Elevation	Margin/Edge	Texture	Consistency/Form	Opacity
P1	Front; Dark green/ Reverse; Black	Round/Circular	Slightly raised	Curled	Rugose/wrinkled	Non-powdery	Opaque
P2	Front; Greenish white/ Reverse; Yellow	Irregular	Umbonate	Undulate	Rugose/wrinkled	Powdery	Opaque
P3	Front; Brownish white Reverse; Black	Irregular	Convex	Undulate	Rough and wrinkled	Non-powdery	Opaque
P4	Front; Green / Reverse; Black	Round/Circular	Crateriform	Lobate	Rugose/wrinkled	Non-powdery	Opaque
P5	Front; Light green/ Reverse; Black	Round/Circular	Umbonate	Entire	Rough	Non-powdery	Iridescent
P6	Front; Greenish white/ Reverse; Cream-yellow	Round	Slightly raised	Entire	Wrinkled/rugose	Powdery	Opaque
P7	Front; Cottony white /Reverse; Yellow	Rhizoid	Markedly Raised	Filiform	Rough	Non-powdery	Translucent
P8	Front; cottony white & yellow/ Reverse; Cream-yellow	Rhizoid	Raised	Filiform	Rough	Non-powdery	Translucent
P9	Front; Whitish brown/ Reverse; Brown	Irregular	Slightly raised	Entire	Smooth	Non-powdery	Iridescent
P10	Front; Light green and white/ Reverse; Cream	Irregular	Flat	Entire	Rough	Powdery	Opaque
P11	Front; Brown and creamish/ Reverse; Dark brown	Irregular	Flat	Entire	Smooth	Non-powdery	Iridescent
P12	Front; Cotton white/ Reverse; Yellow	Filamentous	Raised	Filiform	Rough	Non-powdery	Translucent
P13	Front; Greenish and white/ Reverse; Cream	Circular/Round	Flat	Entire	Rough and wrinkled	Powdery	Opaque
P15	Front; Cotton white and yellow/ Reverse; Dark brown	Rhizoid	Raised	Filiform	Rough	Non-powdery	Opaque
P16	Front; Whitish and green/ Reverse; Brown	Irregular	Slightly raised	Entire	Smooth	Powdery	Opaque
P17	Front; Green /Reverse; Cream	Irregular	Umbonate	Undulate	Wrinkled	Powdery	Opaque
P18	Front; Dark green/ Reverse; Black	Round/Circular	Umbonate	Curled	Rough and wrinkled	Non-powdery	Opaque
P19	Front; Brown velvet-like Reverse; Dark brown	Irregular	Slightly raised	Entire	Smooth	Non-powdery	Opaque
P20	Front; Dark green/ Reverse; Black	Round/Circular	Umbonate	Entire	Wrinkled and rough	Non-powdery	Opaque
P21	Front; Brownish Black/ Reverse; Yellow	Filamentous	Raised	Filiform	Rough	Non-powdery	Opaque
P22	Front; Brown and white/ Reverse; Dark brown	Circular/Round	Raised	Entire	Rough	Non-powdery	Opaque
P23	Front; Green/ Reverse; Black	Irregular	Umbonate	Curled	Wrinkled/rugose	Non-powdery	Opaque
P24	Front; Greenish brown/ Reverse	Round	Slightly raised	Entire	Wrinkled	Powdery	Opaque
P25	Front; Pinkish and white/ Reverse; Cream	Circular/Round	Convex	Entire	Ridged	Non-powdery	Iridescent
P26	Front; Greenish white/ Reverse; Yellow	Irregular	Slightly raised	Undulate	Highly wrinkled and rough	Powdery	Opaque
P27	Front; Dark green /Reverse; Black	Irregular	Flat	Undulate	Highly ridged	Powdery	Opaque
P28	Front; Pink-brownish & white ends/ Reverse; Cream	Circular/Round	Crateriform	Entire	Ridged	Non-powdery	Iridescent
P29	Front; Brown and white/ Reverse; Cream	Round/Circular	Umbonate	Lobate	Wrinkled and rough	Powdery	Opaque
P30	Front; White and green/ Reverse; Yellow	Irregular	Slightly raised	Undulate	Rough and wrinkled	Powdery	Opaque

Identification (ID); Sample 1(P1)