These blue "flecks" suggest contamination introduced after sampling and are not indicative of optical brightener presence

Brown coloration is due to sediment and does not indicate the presence of optical brighteners

Red fluorescence signifies photosynthetic material and does not indicate the presence of optical brighteners

This distinct blue fluorescence indicates the presence of optical brighteners

This sample shows no fluorescence and will be marked as "Absent." Only record "Present" for samples displaying distinct blue fluorescence within the cotton fibers. Disregard red, purple, and brown coloration

The distinct blue fluorescence confirms the presence of optical brighteners

Red fluorescence represents photosynthetic material and does not indicate the presence of optical brighteners