

## *Calothrix parietina*

**Sample name:** *Calothrix parietina*

**Accession number for 16S rRNA partial gene sequence:** Not available

**Classification:** Bacteria; Cyanobacteria; Cyanophyceae; Nostocales;  
Rivulariaceae; Calothrix

**Metabolism:** Autotrophic (oxygenic photosynthesis)

**Origin:** Swimming pool

**Collection:** UTEX (TX, USA)

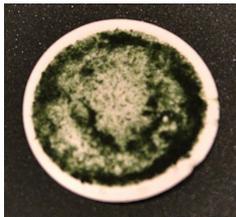
**Sample concentration:**  $3.04 \times 10^6$  cells/ml

**Sample count on filter substrate:**  $3.04 \pm 0.30 \times 10^7$  cells

**Laboratory growth conditions:** 25 °C, up to 6 months

**Culture medium:** Modified Bold 3N medium

**Sample photograph:**



**Sample micrograph:**

