

Nannochloropsis oculata

Sample name: *Nannochloropsis oculata*

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

Classification: Eukaryota; Ochrophyta; Eustigmatophyceae; Eustigmatales;
Monodopsidaceae; Nannochloropsis

Metabolism: Autotrophic (oxygenic photosynthesis)

Origin: Brackish rockpool, Isle of Cumbrae, Scotland

Collection: UTEX (TX, USA)

Sample concentration: 6.62×10^6 cells/ml

Sample count on filter substrate: $6.62 \pm 0.66 \times 10^7$ cells

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

Culture medium: Artificial Seawater medium

Sample photograph:



Sample micrograph:

