

<p align="center">FORM FOR SUBMISSION OF ALGAL CULTURE/PASSPORT DATA NATIONAL REPOSITORY FOR MICROALGAE AND CYANOBACTERIA- FRESH WATER (NRMCF) (DBT-sponsored) Department of Microbiology Bharathidasan University, Tiruchirappalli- 620 024.</p>		<p align="center">For NRMCF use only Requisition Number : NRMCF-1 Repository Code No : NRMCF Number : NRMCF0115</p>
<p>1. Person depositing the strain Name of the depositor: Unnamed Designation: Ph.D Address/Affiliation: DMBB, Department of Microbiology, Bharathidasan University, Tiruchirappalli. Mob. No: E-mail address: nrmcf.bdu@gmail.com Type of culture: <input checked="" type="checkbox"/> Green algae <input type="checkbox"/> Cyanobacteria <input type="checkbox"/> Diatom Name of the culture: <i>Chlorococcum</i> sp Gene bank accession number if any:</p>		<p>2. Taxonomical information Strain identification number (s) assigned: By the collector and/or depositor: NRMCF-1 Division: Chlorophyta Class: Chlorophyceae Order: Chlorococcales Family: Chlorellaceae Scientific name with citation of authority: <i>Chlorococcum</i> sp.(Meneghini, 1842) Taxonomical reference used for identification: M.T. Philipose, 1967</p>
<p>3. Maintenance conditions now used a) Name of the culture media: BG11+ b) Preferred maintenance conditions: pH <input type="text" value="7"/> Temperature <input type="text" value="25° C"/> Light Intensity <input type="text" value="3000 Lux"/> Salinity <input type="text" value="0"/> Light period <input type="text" value="8 L + 16 D"/> Habitat: Fresh water Place of Collection: Mathur Latitude and Longitude: Purification method: Spread plate</p>	<p>4. Molecular characterization if any 5. Image details Size: 8.1-13.5 µm Description: Unicells, Oval shaped elongated cells, one visible pyrenoid, peritotal chloroplast.</p>	